

The University
of Wollongong

STATISTICS

1977

PREFACE

This publication is the third issue of annual statistical data relating to the students, staff, library, finance, computer and buildings of the University of Wollongong, which became a university on 1st January, 1975.

As most of these data are compiled in the prescribed forms which each University has to forward to the Tertiary Education Commission every year, these forms have been reproduced in Parts II and III. The summaries of Part I are designed for quick consultation when a more comprehensive statistical picture is required at short notice. Part VI allows for statistical comparisons between all Australian Universities, ranked according to student numbers. This year a new chapter (part VII) introduces 1975 & 1976 Statistics and Diagrams for the University's Computer Centre (UNIVAC 1106), which started its activities on August 24, 1974. Finally, different predictive methods have been applied to student statistics in Part VIII.

Current Tertiary Education Commission and Australian Bureau of Statistics definitions and terminology have been adhered to. Unless otherwise indicated, all values or numbers stated refer to the Tertiary Education Commission's statistical date, 30th April, 1977.

Any comments for the improvement of existing tables or for the inclusion of additional tables or graphs would be helpful in the preparation of future editions, and should be referred to:

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PART I

STUDENT SUMMARIES

TABLE 1A

UNIVERSITY OF WOLLONGONG

GROSS ENROLMENT SUMMARY BY DEGREE, COURSE & ATTENDANCE, 1977 (Number and E.F.T.S.)

CLASSIFICATION	ARTS			COMMERCE			ENGINEERING			METALLURGY			SCIENCE			TOTAL			PLANNED 1978		
	FT	PT	TOTAL	FT	PT	TOTAL	FT	PT	TOTAL	FT	PT	TOTAL	FT	PT	TOTAL	FT	PT	TOTAL	FT	PT	TOTAL
<u>BACHELORS</u>																					
New	241	188	429	84	73	157	57	55	112	4	33	37	104	32	136	490	381	871	514	394	908
Re-enrolling	338	184	522	124	111	235	167	138	305	12	60	72	120	66	186	760	560	1320	718	720	1438
TOTAL	579	372	951	208	184	392	224	193	417	16	93	109	224	98	322	1250	941	2191	1232	1114	2346
Miscellaneous	3	17	20	1	3	4	-	-	-	-	-	-	1	-	1	5	20	25	5	20	25
Master's Preliminary	2	4	6	3	6	9	-	3	3	-	-	-	4	7	11	9	20	29	3	21	24
Diploma	70	13	83	-	8	8	-	-	-	-	-	-	3	3	70	24	24	94	78	16	94
Post-grad. Bachelors	-	15	15	-	-	-	-	-	-	-	-	-	-	-	-	15	15	-	-	20	20
TOTAL	75	49	124	4	17	21	-	3	3	-	-	-	5	10	15	84	79	163	86	77	163
EFTS																1774		1895*			
<u>HIGHER DEGREE</u>																					
Master's	4	17	21	-	3	3	9	19	28	-	-	-	4	28	32	17	67	84	20	79	99
Ph.D.	8	3	11	1	7	8	5	4	9	-	1	1	16	21	37	30	36	66	36	43	79
TOTAL	12	20	32	1	10	11	14	23	37	-	1	1	20	49	69	47	103	150	56	122	178
EFTS																		190			225*
GRAND TOTAL	666	441	1107	213	211	424	238	219	457	16	94	110	249	157	406	1381	1123	2504	1374	1313	2687
TOTAL EFTS																		1964			2120*

*Tertiary Education Commission estimate of Student Load in its "Recommendations for 1978".

TABLE IB
STUDENT/STAFF RATIO FOR 1977 AS PER 30TH APRIL

Department	Student Load	Academic Staff		Total	Student/Staff Ratio	
		Full-Time	Part-Time *		F/T P/T &	F/T Only
I	II	III	IV	V	II/V	II/III
Accountancy	189	9	1.042	10.042	18.8	21.0
Biology	39	5	.233	5.233	7.5	7.8
Chemistry	99	11	.577	11.577	8.6	9.0
Civil Engineering	106	8	.668	8.668	12.2	13.3
Economics	160	11	.236	11.236	14.2	14.5
Education	116	6	3.763	9.763	11.9	19.3
Electrical Engineering	73	7	.336	7.336	10.0	10.4
English	113	7	.545	7.545	15.0	16.1
European Languages	41	4	.389	4.389	9.3	10.3
General Studies	42	1	1.397	2.397	17.5	42.0
Geography	74	8	.123	8.123	9.1	9.3
Geology	53	7	.406	7.406	7.2	7.6
History	126	10	.327	10.327	12.2	12.6
H.P.S.	42	4	.000	4.000	10.5	10.5
Mathematics	237	17	.855	17.855	13.3	13.9
Mechanical Engineering	82	8	1.193	9.193	8.9	10.3
Metallurgy	34	9	.000	9.000	3.8	3.8
Philosophy	37	3	.061	3.061	12.1	12.3
Physics	67	7	1.294	8.294	8.1	9.6
Psychology	126	7	.733	7.733	16.3	18.0
Sociology	108	5	.727	5.727	18.9	21.6
TOTAL:	1964	154	14.905	168905	11.6	12.8

*Estimate

TABLE 2

GROSS ENROLMENTS SUMMARY BY DEGREE, COURSE,
SEX & ATTENDANCE 1977

Classification	<u>FULL-TIME</u>			<u>PART-TIME</u>			<u>TOTAL</u>		
	Men	Women	All	Men	Women	All	Men	Women	All
<u>BACHELORS</u>									
Arts	245	334	579	182	190	372	427	524	951
Commerce	177	31	208	168	16	184	345	47	392
Engineering	221	2	223	194	-	194	415	2	417
Metallurgy	16	-	16	91	2	93	107	2	109
Science	168	56	224	78	20	98	246	76	322
TOTAL	827	423	1250	713	228	941	1540	651	2191
Miscellaneous	3	2	5	7	13	20	10	15	25
Master's									
Preliminary	8	1	9	19	1	20	27	2	29
Post-graduate									
Diploma	47	23	70	24	15	39	71	38	109
TOTAL	58	26	84	50	29	79	108	55	163
<u>HIGHER DEGREE -</u> <u>MASTER'S</u>									
Arts	3	1	4	9	7	16	12	8	20
Commerce				3		3	3		3
Engineering	9		9	19		19	28		28
Metallurgy				5		5	5		5
Science	3	1	4	24		24	27	1	28
TOTAL	15	2	17	60	7	67	75	9	84
<u>PH.D.</u>									
Arts	5	3	8	3		3	8	3	11
Commerce	1		1	6	1	7	7	1	8
Engineering	4	1	5	4		4	8	1	9
Metallurgy				1		1	1		1
Science	14	2	16	19	2	21	33	4	37
TOTAL	24	6	30	33	3	36	57	9	66
ALL CATEGORIES	924	457	1381	856	267	1123	1780	724	2504

TABLE 3
HIGHER DEGREE ENROLMENT SUMMARY BY
COURSE, DEPARTMENT, SEX & ATTENDANCE 1977

COURSE & DEPARTMENT	FULL-TIME		PART-TIME				TOTAL		
	Men	Women	(Men)		(Women)		Men	Women	All
			Staff	All	Staff	All			
PH.D.									
Biology				1			1		1
Chemistry	5	1		3			8	1	9
Civil Engineering	2			1			3		3
Economics	1		2	6	1	1	7	1	8
Education	1		1	1			2		2
Elect. Engineering	1	1		1			2	1	3
English	1						1		1
Geography				1			1		1
Geology	5	1	1	4		1	9	2	11
History	2						2		2
Mathematics	4		3	8	1	1	12	1	13
Mech. Engineering	1		2	2			3		3
Metallurgy				1			1		1
Philosophy		1						1	1
Physics				3			3		3
Psychology		1						1	1
Sociology	1	1		1			2	1	3
TOTAL	24	6	9	33	2	3	57	9	66
MASTER'S COURSE WORK									
Chemistry				1			1		1
Civil Engineering	2			4			6		6
Economics				1			1		1
Education				1			1		1
Elect. Engineering	5			2			7		7
Mech. Engineering				12			12		12
Mathematics		1		4			4	1	5
TOTAL	7	1		25			32	1	33
MASTER'S RESEARCH									
Chemistry	3			7			10		10
Economics			1	2			2		2
Education	2	1		5		2	7	3	10
Elect. Engineering				1			1		1
English			1	2		1	2	1	3
Geology				4			4		4
History				2	1	2	2	2	4
Mathematics				1			1		1
Mech. Engineering	2						2		2
Metallurgy				5			5		5
Philosophy	1						1		1
Physics			1	6			6		6
Psychology						2		2	2
TOTAL	8	1	3	35	1	7	43	8	51
ALL CATEGORIES	39	8	12	93	3	10	132	18	150

TABLE 4

NEW HIGHER DEGREE ENROLMENT SUMMARY BY
COURSE, DEPARTMENT, SEX & ATTENDANCE 1977

COURSE & DEPARTMENT	FULL-TIME		PART-TIME				TOTAL		
	Men	Women	(Men)		(Women)		Men	Women	All
			Staff	All	Staff	All			
PH.D.									
Chemistry	1						1		1
Education			1	1			1		1
English	1						1		1
Mathematics	1		1	2			3		3
Mech. Engineering	1						1		1
Metallurgy				1			1		1
Philosophy		1						1	1
Sociology				1			1		1
TOTAL	4	1	2	5			9	1	10
MASTER'S RESEARCH									
Education	1	1					1	1	2
Economics				1			1		1
English			1	1			1		1
History				1			1		1
Psychology						1		1	1
TOTAL	1	1	1	3		1	4	2	6
MASTER'S COURSE WORK									
Chemistry				1			1		1
Civil Engineering	1						1		1
Education				1			1		1
Elect. Engineering	1						1		1
Mathematics		1						1	1
Mech. Engineering				1			1		1
TOTAL	2	1		3			5	1	6
ALL CATEGORIES	7	3	3	11		1	18	4	22

TABLE 5
NEW MASTER'S PRELIMINARY SUMMARY
BY COURSE, DEPARTMENT, SEX & ATTENDANCE, 1977

COURSE & DEPARTMENT	FULL-TIME		PART-TIME				TOTAL		
	Men	Women	(Men)		(Women)		Men	Women	All
			Staff	All	Staff	All			
Biology	1	-	-	-	-	-	1	-	1
Civil Engineering	-	-	-	1	-	-	1	-	1
Economics	2	-	-	-	-	-	2	-	2
Elect. Engineering	-	-	-	1	-	-	1	-	1
History	1	1	-	1	-	-	2	1	3
Mathematics	-	-	-	4	-	-	4	-	4
Mech. Engineering	-	-	-	1	-	-	1	-	1
Sociology	-	-	-	-	-	1	-	1	1
TOTAL	4	1	-	8	-	1	12	2	14

TABLE 6
ENROLMENTS BY YEAR OF STUDY, 1977
BACHELOR COURSES BY SEX & ATTENDANCE

COURSE & YEAR	FULL-TIME			PART-TIME			TOTAL		
	Men	Women	All	Men	Women	All	Men	Women	All
ARTS									
Year I - New	92	132	224	79	81	160	171	213	384
Year I - Re-enrol	33	34	67	64	73	137	97	107	204
Year II - New	6	5	11	8	15	23	14	20	34
Year II - Re-enrol	61	78	139	28	25	53	89	103	192
Year III - New	1	3	4	2	1	3	3	4	7
Year III - Re-enrol	32	54	86	15	5	20	47	59	106
Year IV (Honours)									
- New	1	3	4	-	-	-	1	3	4
- Re-enrol	5	15	20	-	-	-	5	15	20
TOTAL	231	324	555	196	200	396	427	524	951
COMMERCE									
Year I - New	71	13	84	57	8	65	128	21	149
Year I - Re-enrol	25	2	27	48	3	51	73	5	78
Year II - New	2	-	2	5	-	5	7	-	7
Year II - Re-enrol	55	11	66	45	5	50	100	16	116
Year III	26	5	31	8	-	8	34	5	39
Year IV (Honours)									
- New	1	-	1	-	-	-	1	-	1
- Re-enrol	2	-	2	-	-	-	2	-	2
TOTAL	182	31	213	163	16	179	345	47	392
ENGINEERING									
Year I - New	58	-	58	49	-	49	107	-	107
Year I - Re-enrol	27	1	28	45	-	45	72	1	73
Year II - New	1	-	1	4	-	4	5	-	5
Year II - Re-enrol	48	1	49	77	-	77	125	1	126
Year III -	27	-	27	43	-	43	70	-	70
Year IV	36	-	36	-	-	-	36	-	36
TOTAL	197	2	199	218	-	218	415	2	417
METALLURGY									
Year I - New	4	-	4	31	1	32	35	1	36
Year I - Re-enrol	-	-	-	14	-	14	14	-	14
Year II	1	-	1	24	1	25	25	1	26
Year III	2	-	2	30	-	30	32	-	32
Year IV	1	-	1	-	-	-	1	-	1
TOTAL	8	-	8	99	2	101	107	2	109

TABLE 6 (CONT'D)
ENROLMENTS BY YEAR OF STUDY, 1977
BACHELOR COURSES BY SEX & ATTENDANCE

COURSE & YEAR	FULL-TIME			PART-TIME			TOTAL		
	Men	Women	All	Men	Women	All	Men	Women	All
SCIENCE									
Year I - New	67	27	94	18	11	29	85	38	123
Year I - Re-enrol	18	2	20	19	6	25	37	8	45
Year II - New	6	1	7	1	2	3	7	3	10
Year II - Re-enrol	38	9	47	26	1	27	64	10	74
Year III - New	1	1	2	-	-	-	1	1	2
Year III - Re-enrol	29	14	43	13	-	13	42	14	56
Year IV (Honours)	8	2	10	2	-	2	10	2	12
TOTAL	167	56	223	79	20	99	246	76	322
TOTAL BACHELOR ENROLMENTS:	785	413	1198	755	238	993	1540	651	2191

Note: The totals for full-time and part-time enrolments do not tally with those of tables IA and 2 in Part I and of table 101 of Part 2, because different criteria were used.

TABLE 7(1)
OVERALL PROGRESSION RATES OF BACHELORS

COURSE	YEAR	I		II		III		IV		V		VI	
		%		%		%		%		%		%	
<u>ARTS</u>													
Full-time	1976	292		132		63		18					
	1977	291	51.4	150	68.2	90	38.1	24					
Part-time	1976	185		51		18		19		5		6	
	1977	208	48.1	89	94.1	48	155.6	28	84.2	16	140.0		7
<u>COMMERCE</u>													
Full-time	1976	108		47		35		7					
	1977	111	63.0	68	66.0	31	8.6	3					
Part-time	1976	64		50		19		13		7		7	
	1977	77	60.9	39	80.0	40	78.9	15	46.2	6	28.6		2
<u>ENGINEERING</u>													
Full-time	1976	106		49		35		38					
	1977	86	47.2	50	55.1	27	102.9	36					
Part-time	1976	57		38		34		25		26		30	
	1977	64	52.6	30	128.9	49	94.1	32	88.0	22	80.8		21
<u>METALLURGY</u>													
Full-time	1976	2		1		1		2					
	1977	4	50.0	1	200.0	2	100.0	1					
Part-time	1976	24		11		19		16		21		13	
	1977	36	41.7	10	154.5	17	42.1	8	93.8	15	71.4		15
<u>SCIENCE</u>													
Full-time	1976	99		48		40		8					
	1977	114	54.5	54	93.8	45	30.0	12					
Part-time	1976	38		20		19		10		10		8	
	1977	36	47.4	18	70.0	14	84.2	16	30.0	3	100.0		10

NOTE:

1. Progression rate percentages are found by dividing the number of full-time or part-time course enrolments at a certain year or stage, into the corresponding number in the previous year of stage and then multiplying by 100. In some cases the percentages may become bigger than 100, whenever there has been a significant influx by students from other universities in the next year or stage.
2. The totals for full-time and part-time enrolments do not tally with those of tables 1A and 2 in Part I and of table 101 of Part 2, because different criteria were used.
3. The enrolments in full-time year IV for Arts and Commerce may sometimes include part-time Honours students (check with table 6). For the purpose of progression rates this fact is disregarded.

TABLE 7(ii)
CALCULATION OF SELECTIVE PROGRESSION & REPEAT RATES
FOR BACHELORS - ARTS

A.	ARTS - PROGRESSION RATES	FT I 1977	FT I 1976	FT II 1976	FT III 1976	FT IV 1976	PT I 1977	PT I 1976	PT II 1976	PT III 1976	PT IV 1976	PT V 1976	PT VI 1976	TOTAL
I	ENROLMENT 1976 BY TABLE 7 STATISTICS BOOK FOR 1976	N/A	292	132	63	18	N/A	185	51	18	19	5	6	789
II	MIGRATION RATE FOR 1976 ACADEMIC YEAR	N/A	0.976	0.970	1.111	1.000	N/A	0.984	0.961	1.778	0.947	1.600	1.167	
III	ENROLMENT AT END OF 1976 ACADEMIC YEAR	N/A	285	128	70	18	N/A	182	49	32	18	8	7	797
IV	PASS RATE	N/A	0.467	0.680	0.871	0.722	N/A	0.495	0.571	0.906	0.889	0.625	0.571	
V	NUMBERS OF STUDENTS PASSED AT END OF 1976	N/A	133	87	61	13	N/A	90	28	29	16	5	4	466
VI	PASS TRANSFER RATE 1976-1977	N/A	0.850	0.885	0.295	0.000	N/A	0.900	0.964	0.759	0.813	0.800	0.000	
VII	PASS-ENROLMENT 1977 IN NEXT YEAR/STAGE	N/A	113	77	18	N/A	N/A	81	27	22	13	4	N/A	355
VIII	REPEAT-ENROLMENT 1977 IN THIS YEAR/STAGE	67	26	9	2	N/A	54	2	3	1	1	2	N/A	167
IX	NEW ENROLMENTS 1977 (IN NEXT YEAR/STAGE)	221	6	2	3	N/A	143	2	4	4	2	-	N/A	387
X	CHANGE OF COURSE ENROLMENT 1977	3	5	2	1	N/A	11	4	14	1	-	1	N/A	42
XI	TOTAL ENROLMENTS 1977 (IN NEXT YEAR/STAGE)	291	150	90	24	N/A	208	89	48	28	16	7	N/A	951
XII	IMMIGRATION RATE 1977: XI/VII	N/A	1.327	1.169	1.333	N/A	N/A	1.099	1.778	1.273	1.231	1.750	N/A	
XIII	OVERALL PROGRESSION RATE: XI/I	N/A	0.514	0.682	0.381	N/A	N/A	0.481	0.941	1.556	0.842	1.400	N/A	
XIV	PROGRESSION RATE FOR FORE- CASTING: VII/I	N/A	0.387	0.583	0.286	N/A	N/A	0.438	0.529	1.222	0.684	0.800	N/A	
B.	ARTS - REPEAT RATES													
XV	FAILURES AT END OF 1976	N/A	152	41	9	5	N/A	92	21	3	2	3	3	331
XVI	FAILURE RATE: XV/III	N/A	0.533	0.320	0.129	0.278	N/A	0.696	0.429	0.094	0.111	0.375	0.429	
XVII	REPEAT-ENROLMENT 1977	N/A	67	26	9	2	N/A	64	2	3	1	1	2	177
XVIII	FAILURE TRANSFER RATE 1976-1977: XVII/XV	N/A	0.441	0.634	1.000	0.400	N/A	0.696	0.095	1.000	0.500	0.333	0.667	
XIX	OVERALL REPEAT RATE XVII/I	N/A	0.229	0.197	0.143	0.111	N/A	0.292	0.039	0.167	0.053	0.200	0.333	

TABLE 7(iii)

CALCULATION OF SELECTIVE PROGRESSION & REPEAT RATES
FOR BACHELORS - COMMERCE

	FT I 1977	FT I 1976	FT II 1976	FT III 1976	FT IV 1976	PT I 1977	PT I 1976	PT II 1976	PT III 1976	PT IV 1976	PT V 1976	PT VI 1976	TOTAL
A. COMMERCE - PROGRESSION RATES													
I ENROLMENT 1976 BY TABLE 7	N/A	108	47	35	7	N/A	64	50	19	13	7	7	357
II STATISTICS BOOK FOR 1976	N/A	1.028	0.979	1.086	1.000	N/A	1.031	0.820	1.211	0.846	0.429	1.571	
III MIGRATION RATE FOR 1976	N/A	111	46	38	7	N/A	66	41	23	11	3	11	357
IV ACADEMIC YEAR	N/A	0.640	0.630	0.868	0.857	N/A	0.439	0.707	0.696	0.636	1.000	0.545	
V ENROLMENT AT END OF 1976	N/A	71	29	33	6	N/A	29	29	16	7	3	6	229
VI ACADEMIC YEAR	N/A	0.817	0.966	0.030	N/A	N/A	1.000	1.000	0.750	0.857	0.333	N/A	
VII PASS RATE	N/A	58	28	1	N/A	N/A	29	29	12	6	1	N/A	164
VIII NUMBERS OF STUDENTS PASSED	27	8	3	1	N/A	14	8	7	2	-	1	N/A	71
IX AT END OF 1976	80	-	-	-	N/A	63	1	1	1	-	-	N/A	146
X PASS TRANSFER RATE 1976-1977	4	2	-	1	N/A	-	1	3	-	-	-	N/A	11
XI PASS-ENROLMENT 1977 IN	111	68	31	3	N/A	77	39	40	15	6	2	N/A	392
XII NEXT YEAR/STAGE	N/A	1.172	1.107	3.000	N/A	N/A	1.345	1.379	1.250	1.000	2.000	N/A	
XIII IMMIGRATION RATE 1977: XI/VII	N/A	0.630	0.660	0.086	N/A	N/A	0.609	0.800	0.789	0.462	0.286	N/A	
XIV OVERALL PROGRESSION RATE: XI/I	N/A	0.537	0.596	0.029	N/A	N/A	0.453	0.580	0.632	0.462	0.143	N/A	
XV PROGRESSION RATE FOR FORE-CASTING: VII/I	N/A	40	17	5	1	N/A	37	12	7	4	0	5	128
B. COMMERCE - REPEAT RATES													
XV FAILURES AT END OF 1976	N/A	0.360	0.370	0.132	0.143	N/A	0.561	0.293	0.304	0.364	0.000	0.455	
XVI FAILURE RATE: XV/III	N/A	27	8	3	1	N/A	14	8	7	2	-	1	71
XVII REPEAT-ENROLMENT 1977	N/A	0.675	0.471	0.600	1.000	N/A	0.378	0.667	1.000	0.500	0.000	0.200	
XVIII FAILURE TRANSFER RATE 1976-1977: XVII/XV	N/A	0.250	0.170	0.086	0.143	N/A	0.219	0.160	0.368	0.154	0.000	0.143	
XIX OVERALL REPEAT RATE XVII/I													

TABLE 7(iv)
CALCULATION OF SELECTIVE PROGRESSION & REPEAT RATES
FOR BACHELORS - ENGINEERING

A.	ENGINEERING - PROGRESSION RATES	FT I 1977	FT I 1976	FT II 1976	FT III 1976	FT IV 1976	PT I 1977	PT I 1976	PT II 1976	PT III 1976	PT IV 1976	PT V 1976	PT VI 1976	TOTAL
I	ENROLMENT 1976 BY TABLE 7 STATISTICS BOOK FOR 1976	N/A	106	49	35	38	N/A	57	38	34	25	26	30	438
II	MIGRATION RATE FOR 1976 ACADEMIC YEAR	N/A	0.981	1.143	1.029	1.053	N/A	0.965	1.000	1.029	1.040	1.000	1.067	
III	ENROLMENT AT END OF 1976 ACADEMIC YEAR	N/A	104	56	36	40	N/A	55	38	35	26	26	32	448
IV	PASS RATE	N/A	0.442	0.482	0.889	0.775	N/A	0.473	0.842	0.543	0.615	0.769	0.781	
V	NUMBERS OF STUDENTS PASSED AT END OF 1976	N/A	46	27	32	31	N/A	26	32	19	16	20	25	274
VI	PASS TRANSFER RATE 1976-1977	N/A	0.717	0.852	0.969	-	N/A	0.885	1.000	1.000	1.000	0.850	-	
VII	PASS-ENROLMENT 1977 IN NEXT YEAR/STAGE	N/A	33	23	31	N/A	N/A	23	32	19	16	17	N/A	194
VIII	REPEAT-ENROLMENT 1977 IN THIS YEAR/STAGE	28	16	4	5	N/A	15	7	16	10	6	4	N/A	111
IX	NEW ENROLMENTS 1977 (IN NEXT YEAR/STAGE)	55	-	-	-	N/A	48	-	-	1	-	-	N/A	104
X	CHANGE OF COURSE ENROLMENT 1977	3	1	-	-	N/A	1	-	1	2	-	-	N/A	8
XI	TOTAL ENROLMENTS 1977 (IN NEXT YEAR/STAGE)	86	50	27	36	N/A	64	30	49	32	22	21	N/A	417
XII	IMMIGRATION RATE 1977: XI/VII	N/A	1.515	1.174	1.161	N/A	N/A	1.304	1.531	1.684	1.375	1.235	N/A	
XIII	OVERALL PROGRESSION RATE: XI/I	N/A	0.472	0.551	1.029	N/A	N/A	0.526	1.289	0.941	0.880	0.808	N/A	
XIV	PROGRESSION RATE FOR FORE- CASTING: VII/I	N/A	0.311	0.469	0.886	N/A	N/A	0.404	0.842	0.559	0.640	0.654	N/A	
B.	ENGINEERING - REPEAT RATES													
XV	FAILURES AT END OF 1976	N/A	58	29	4	9	N/A	29	6	16	10	6	7	174
XVI	FAILURE RATE: XV/III	N/A	0.558	0.518	0.111	0.225	N/A	0.527	0.158	0.457	0.385	0.231	0.219	
XVII	REPEAT-ENROLMENT 1977	N/A	28	16	4	5	N/A	15	7	16	10	6	4	111
XVIII	FAILURE TRANSFER RATE 1976-1977: XVII/XV	N/A	0.509	0.552	1.000	0.556	N/A	0.517	1.167	1.000	1.000	1.000	0.571	
XIX	OVERALL REPEAT RATE XVII/I	N/A	0.264	0.327	0.114	0.132	N/A	0.263	0.184	0.471	0.400	0.231	0.133	

TABLE 7(v)
CALCULATION OF SELECTIVE PROGRESSION & REPEAT RATES
FOR BACHELORS - METALLURGY

A.	METALLURGY - PROGRESSION RATES	FT I 1977	FT I 1976	FT II 1976	FT III 1976	FT IV 1976	PT I 1977	PT I 1976	PT II 1976	PT III 1976	PT IV 1976	PT V 1976	PT VI 1976	TOTAL
I	ENROLMENT 1976 BY TABLE 7 STATISTICS BOOK FOR 1976	N/A	2	1	1	2	N/A	24	11	19	16	21	13	110
II	MIGRATION RATE FOR 1976 ACADEMIC YEAR	N/A	1.000	2.000	1.000	6.500	N/A	1.000	1.091	1.000	0.938	0.667	1.000	
III	ENROLMENT AT END OF 1976 ACADEMIC YEAR	N/A	2	2	1	13	N/A	24	12	19	15	14	13	114
IV	PASS RATE	N/A	0.500	1.000	1.000	1.000	N/A	0.375	0.917	0.474	0.933	0.929	0.692	
V	NUMBERS OF STUDENTS PASSED AT END OF 1976	N/A	1	2	1	13	N/A	9	11	9	14	13	9	82
VI	PASS TRANSFER RATE 1976-1977	N/A	1.000	1.000	1.000	N/A	N/A	1.000	0.636	0.889	1.000	1.000	N/A	
VII	PASS-ENROLMENT 1977 IN NEXT YEAR/STAGE	N/A	1	2	1	N/A	N/A	9	7	8	14	13	N/A	55
VIII	REPEAT-ENROLMENT 1977 IN THIS YEAR/STAGE	-	-	-	-	N/A	4	1	9	-	1	2	N/A	17
IX	NEW ENROLMENTS 1977 (IN NEXT YEAR/STAGE)	3	-	-	-	N/A	32	-	1	-	-	-	N/A	36
X	CHANGE OF COURSE ENROLMENT 1977	1	-	-	-	N/A	-	-	-	-	-	-	N/A	1
XI	TOTAL ENROLMENTS 1977 (IN NEXT YEAR/STAGE)	4	1	2	1	N/A	36	10	17	8	15	15	N/A	109
XII	IMMIGRATION RATE 1977: XI/VII	N/A	1.000	1.000	1.000	N/A	N/A	1.111	2.429	1.000	1.071	1.154	N/A	
XIII	OVERALL PROGRESSION RATE: XI/I	N/A	0.500	2.000	1.000	N/A	N/A	0.417	1.545	0.421	0.938	0.714	N/A	
XIV	PROGRESSION RATE FOR FORE- CASTING: VII/I	N/A	0.500	2.000	1.000	N/A	N/A	0.375	0.636	0.421	0.875	0.619	N/A	
B.	METALLURGY - REPEAT RATES													
XV	FAILURES AT END OF 1976	N/A	1	0	0	0	N/A	15	1	10	1	1	4	31
XVI	FAILURE RATE: XV/III	N/A	0.500	0.000	0.000	0.000	N/A	0.625	0.083	0.526	0.067	0.071	0.308	
XVII	REPEAT-ENROLMENT 1977	N/A	-	-	-	-	N/A	4	1	9	-	1	2	17
XVIII	FAILURE TRANSFER RATE 1976-1977: XVII/XV	N/A	-	-	-	-	N/A	0.267	1.000	0.900	-	1.000	0.500	
XIX	OVERALL REPEAT RATE XVII/I	N/A	-	-	-	-	N/A	0.167	0.091	0.474	0.000	0.048	0.154	

TABLE 7(vi)
CALCULATION OF SELECTIVE PROGRESSION & REPEAT RATES
FOR BACHELORS - SCIENCE

A.	SCIENCE - PROGRESSION RATES	FT I 1977	FT I 1976	FT II 1976	FT III 1976	FT IV 1976	PT I 1977	PT I 1976	PT II 1976	PT III 1976	PT IV 1976	PT V 1976	PT VI 1976	TOTAL
I	ENROLMENT 1976 BY TABLE 7 STATISTICS BOOK FOR 1976	N/A	99	48	40	8	N/A	38	20	19	10	10	8	301
II	MIGRATION RATE FOR 1976 ACADEMIC YEAR	N/A	0.970	1.042	1.150	1.625	N/A	1.000	0.850	1.105	0.600	1.100	1.125	
III	ENROLMENT AT END OF 1976 ACADEMIC YEAR	N/A	96	50	46	13	N/A	38	17	21	6	11	9	307
IV	PASS RATE	N/A	0.417	0.760	0.870	0.769	N/A	0.474	0.706	0.810	0.667	0.909	0.667	
V	NUMBERS OF STUDENTS PASSED AT END OF 1976	N/A	40	38	40	10	N/A	18	12	17	4	10	6	195
VI	PASS TRANSFER RATE 1976-1977	N/A	1.000	0.974	0.275	0.000	N/A	0.778	0.750	0.824	0.750	0.900	N/A	
VII	PASS-ENROLMENT 1977 IN NEXT YEAR/STAGE	N/A	40	37	11	N/A	N/A	14	9	14	3	9	N/A	137
VIII	REPEAT-ENROLMENT 1977 IN THIS YEAR/STAGE	25	7	6	0	N/A	9	2	2	2	0	1	N/A	54
IX	NEW ENROLMENTS 1977 (IN NEXT YEAR/STAGE)	85	2	1	-	N/A	25	-	1	-	-	-	N/A	114
X	CHANGE OF COURSE ENROLMENT 1977	4	5	1	1	N/A	2	2	2	-	-	-	N/A	17
XI	TOTAL ENROLMENTS 1977 (IN NEXT YEAR/STAGE)	114	54	45	12	N/A	36	18	14	16	3	10	N/A	322
XII	IMMIGRATION RATE 1977: XI/VII	N/A	1.350	1.216	1.091	N/A	N/A	1.286	1.556	1.143	1.000	1.111	N/A	
XIII	OVERALL PROGRESSION RATE: XI/I	N/A	0.545	0.938	0.300	N/A	N/A	0.474	0.700	0.842	0.300	1.000	N/A	
XIV	PROGRESSION RATE FOR FORE- CASTING: VII/I	N/A	0.404	0.771	0.275	N/A	N/A	0.368	0.450	0.737	0.300	0.900	N/A	
B.	SCIENCE - REPEAT RATES													
XV	FAILURES AT END OF 1976	N/A	56	12	6	3	N/A	20	5	4	2	1	3	112
XVI	FAILURE RATE: XV/III	N/A	0.583	0.240	0.130	0.231	N/A	0.526	0.294	0.190	0.333	0.091	0.333	
XVII	REPEAT-ENROLMENT 1977	N/A	25	7	6	-	N/A	9	2	2	2	0	1	54
XVIII	FAILURE TRANSFER RATE 1976-1977: XVII/XV	N/A	0.446	0.583	1.000	0.000	N/A	0.450	0.400	0.500	1.000	0.000	0.333	
XIX	OVERALL REPEAT RATE XVII/I	N/A	0.252	0.146	0.150	0.000	N/A	0.237	0.100	0.105	0.200	0.000	0.125	

TABLE 8

PASS RATE PERCENTAGE BY DEPARTMENT
(Average for all undergraduate subjects taught)

DEPARTMENT	1970	1971	1972	1973	1974	1975	1976
Accountancy	-	61.3	75.4	83.8	85.3	80.1	84.8
Biology	-	64.4	93.5	83.6	81.8	87.4	90.4
Chemistry	85.5	78.6	86.3	89.0	84.1	87.4	82.7
Economics	82.3	89.7	81.2	80.2	84.9	82.0	78.2
Education	-	-	-	-	-	98.6	98.7
Civil Engineering)						(86.6	89.4
Mechanical Engineering)	80.2	92.3	95.5	86.0	85.2	(90.9	89.3
Electrical Engineering	72.7	80.8	94.5	88.6	89.9	88.0	83.0
English	48.9	58.9	80.6	73.6	76.8	83.1	81.9
European Languages	-	-	-	-	-	100.0	81.9
General Studies	91.2	92.5	95.9	96.1	91.9	96.0	93.6
Geography	77.8	73.9	88.5	80.0	86.2	87.1	76.3
Geology	81.5	91.9	91.3	95.1	84.7	88.1	79.7
History	69.9	81.0	80.1	90.6	83.8	87.1	91.0
History & Philosophy of Science	81.3	87.0	79.2	80.0	86.7	81.2	78.1
Mathematics	82.0	75.3	77.8	85.0	76.7	80.2	78.8
Metallurgy	89.2	91.3	90.5	91.5	86.4	94.3	97.8
Philosophy	-	-	-	-	-	-	78.1
Physics	83.4	74.9	87.2	86.5	89.6	85.4	82.5
Psychology	77.5	79.1	84.2	88.6	77.2	92.0	86.2
Sociology	-	-	-	-	-	89.1	90.3
Total for University:	81.3	82.1	86.7	87.1	85.1	86.5	85.8

Note: This overall pass rate percentage was calculated, for the years 1970 through to 1975, by dividing the total number of undergraduates who passed, by the total number of those who sat a department's subjects. However, as from 1976 the denominator consists of the total number of those enrolled and eligible for examination, i.e. the so-called "absent-fail" cases - if any have occurred despite the option to withdraw from a subject before the end of lectures - are considered as failures.

TABLE 9
DEGREES & DIPLOMAS CONFERRED
1963 - 1977

CATEGORY	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
BACHELORS															
Arts	-	-	-	-	4	9	30	6	32	43	44	51	71	88	72 (70)
Commerce	-	-	-	-	-	-	3	4	6	12	32	29	27	46	48 (45)
Engineering	8	20	10	18	14	8	11	19	20	14	28	29	35	23	59 (13)
Metallurgy	4	2	12	14	20	10	11	6	13	9	10	17	16	24	24 (17)
Science	1	9	2	10	17	20	26	20	16	30	41	42	45	49	49 (48)
TOTAL	13	31	24	42	55	47	81	55	87	108	155	168	194	230	252 (193)
HIGHER DEGREE - PH.D.															
Arts	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2 (1)
Commerce	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- (-)
Engineering	-	-	-	1	-	1	1	1	2	-	2	-	1	-	1 (1)
Metallurgy	-	-	-	-	-	1	-	1	-	-	-	-	2	1	1 (1)
Science	-	-	-	-	-	-	-	4	6	2	4	3	2	4	5 (-)
SUB-TOTAL	-	-	-	1	-	2	2	6	8	2	6	3	5	5	9 (3)
MASTER'S															
Arts	-	-	-	-	-	-	-	-	-	7	1	6	3	2	1 (-)
Commerce	-	-	-	-	-	-	-	-	-	-	-	-	1	-	- (-)
Engineering	-	1	-	-	-	1	2	3	1	4	3	-	1	2	2 (-)
Metallurgy	-	-	-	1	-	-	-	-	2	1	1	1	-	-	- (-)
Science	1	-	-	-	1	5	3	-	2	3	6	4	5	4	6 (4)
SUB-TOTAL	1	1	-	1	1	6	5	3	5	15	11	11	10	8	9 (4)
TOTAL HIGHER DEGREE	1	1	-	2	1	8	7	9	13	17	17	14	15	13	18 (7)
DIPLOMA IN EDUCATION	-	-	-	-	-	-	23	31	7	22	26	61	55	85	73 (73)
TOTAL FOR ALL CATEGORIES	14	32	24	44	56	55	111	95	107	147	198	243	264	328	343 (273)

Note: The numbers in brackets in the 1976-77 columns indicate the numbers of students who took out a University of Wollongong - not a U.N.S.W. - degree or diploma. They are included in the total (non-bracketed) number.

PART II

U.C. ANNUAL STUDENT FORMS

UNIVERSITIES COMMISSION - ANNUAL STUDENT STATISTICS

UNIVERSITY OF WOLLONGONG

TITLE - ENROLMENTS IN UNIVERSITY COURSES

FORM NO : 101

PAGE : 1

17.

LEVEL AND COURSE	FULL-TIME			ACADEMIC STAFF			PART-TIME						TOTAL		
	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P
HIGHER DEGREE															
DOCTOR OF PHILOSOPHY															
PH.D. CIVIL ENGINEERING															
PH.D. ELECTRICAL ENGINEERING	2		2					1					3		3
PH.D. MECHANICAL ENGINEERING	1	1						1					2	1	3
PH.D. METALLURGY					2								3		3
PH.D. ENGLISH								1					1		1
PH.D. HISTORY													1		1
PH.D. PHILOSOPHY													2		2
PH.D. MATHEMATICS		1												1	1
PH.D. BIOLOGY													12	1	13
PH.D. CHEMISTRY	5	1	6					1					1		1
PH.D. GEOLOGY	5	1	8					3					8	1	9
PH.D. PHYSICS					1								9	2	11
PH.D. ECONOMICS								3					3		3
PH.D. EDUCATION	1		1		1			4					7	1	8
PH.D. GEOGRAPHY													2		2
PH.D. PSYCHOLOGY								1					1		1
PH.D. SOCIOLOGY	1	1	2					1					2	1	3
SUM TOTAL DOCTOR OF PHILOSOPHY	24	6	30	3	2	11		24	1	25			57	9	66
LESS SECONDARY ENROLMENTS															
NET TOTAL DOCTOR OF PHILOSOPHY	24	6	30	3	2	11		24	1	25			57	9	66
MASTERS - RESEARCH															
M.A. ENGLISH								1					1		1
M.A. HISTORY					1			2	1	3			2	2	4
M.A. PHILOSOPHY	1												1		1
M.A. ACCOUNTANCY													1		1
M.A. EDUCATION	2	1	3					5	2	7			7	3	10
M.A. PSYCHOLOGY									2						2
M.COM. ECONOMICS					1			1					2		2
M.E. ELECTRICAL ENGINEERING								1					1		1
M.E. MECHANICAL ENGINEERING	2		2					1					1		2

LEVEL AND COURSE	FULL-TIME												PART-TIME												TOTAL		
	ACADEMIC STAFF						INTERNAL						EXTERNAL														
	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P
M.SC. METALLURGY							5									5									5		
M.SC. MATHEMATICS							1									1									1		
M.SC. CHEMISTRY	2		3				7									10									10		
M.SC. GEOLOGY							4									4									4		
M.SC. PHYSICS							5									6									6		
SUM TOTAL MASTERS - RESEARCH	8	1	9	2	1	4	22	6	38							43	8	51									
LESS SECONDARY ENROLMENTS																											
NET TOTAL MASTERS - RESEARCH	8	1	9	2	1	4	22	6	38							43	8	51									
M.A. ECONOMICS							1									1									1		
M.E. CIVIL ENGINEERING	1		1				4									5									5		
M.E. ELECTRICAL ENGINEERING	5		5				2									7									7		
M.E. MECHANICAL ENGINEERING							12									12									12		
M.E. EDUCATION	1		1				4									1									1		
M.SC. MATHEMATICS		1	1				1									4									1		
M.SC. CHEMISTRY							1									1									1		
M.ED. EDUCATION							1									1									1		
SUM TOTAL MASTERS - COURSE	7	1	8				25		25							32	1	33									
LESS SECONDARY ENROLMENTS																											
NET TOTAL MASTERS - COURSE	7	1	8				25		25							32	1	33									
SUM TOTAL HIGHER DEGREE	39	9	47	12	3	15	81	7	88							132	18	150									
LESS SECONDARY ENROLMENTS																											
NET TOTAL HIGHER DEGREE	39	9	47	12	3	15	81	7	88							132	18	150									
OTHER THAN HIGHER DEGREE																											

LEVEL AND COURSE	FULL-TIME						PART-TIME						TOTAL
	ACADEMIC STAFF						EXTERNAL						
	M	F	P	M	F	P	M	F	P	M	F	P	
MASTERS PRELIMINARY													
B.A. HISTORY	1	1	2				1			1			3
B.A. EDUCATION							1			1			1
B.A. GEOGRAPHY							1			1			1
B.A. SOCIOLOGY								1					1
B.COM. ECONOMICS			3				1	1		1			3
B.E. CIVIL ENGINEERING							1			1			1
B.E. ELECTRICAL ENGINEERING							1			1			1
B.E. MECHANICAL ENGINEERING							1			1			1
B.SC. METALLURGY	1		1										1
B.SC. MATHEMATICS	1		1				5		5				6
B.SC. BIOLOGY	1		1										1
B.SC. CHEMISTRY							1		1				1
B.SC. GEOLOGY	1		1				1		1				2
SUM TOTAL MASTERS PRELIMINARY													
LESS SECONDARY ENROLMENTS	8	1	9				15	1	20				29
NET TOTAL MASTERS PRELIMINARY	8	1	9				15	1	20				29
P-GRAD DIPLOMA & BACH													
DIP. EDUCATION	47	23	70				7	6	13				83
DIP. ACCOUNTANCY							5	3	8				8
DIP. MATHEMATICS							1	2	3				3
S.B.ED.							11	4	15				15
SUM TOTAL P-GRAD DIPLOMA & BACH													
LESS SECONDARY ENROLMENTS	47	23	70				24	15	39				109
NET TOTAL P-GRAD DIPLOMA & BACH	47	23	68				24	15	39				107
BACHELOR													
B.A. (HONS)	5	15	20				2	2	4				24
B.A.	240	319	559				1	1	2				927
B.COM. (HONS) - ACCY							2		2				2
B.COM. - ACCY	129	15	144				124	15	139				287
B.COM. (HONS) - ECON	1		1										1
B.COM. - ECON	47	10	57				40		43				108

LEVEL AND COURSE	FULL-TIME						PART-TIME						TOTAL					
	F			P			INTERNAL			EXTERNAL			F			F		
	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P
B.E. - CIVIL	81	1	82				26		26				107	1	108			
B.E. - ELEC	71	1	72				28		28				59	1	100			
B.E. - MECH	59		58				52		92				150		150			
B.Sc. - MINING	7		7				15		15				22		22			
D.MET.	14		14				75	2	81				93	2	95			
B.Sc.(HONS)	9	2	10				2		2				10	2	12			
B.Sc.	160	54	214				76	20	96				236	74	310			
B.Sc.(ENG) - CIVIL	1		1				4		4				5		5			
B.Sc.(ENG) - ELEC	2		3				25		25				28		28			
B.Sc.(ENG) - MECH							4		4				4		4			
B.Sc.(TECH) - METL	2		2				12		12				14		14			
SUM TOTAL EACH FLOOR	827	423	1250		1	1	712	227	939				1540	651	2191			
LESS SECONDARY ENROLMENTS					1		1	1	2				2	2	4			
NET TOTAL EACH FLOOR	827	423	1250				711	225	936				1538	649	2187			
MISCELLANEOUS																		
MISCELLANEOUS	3	2	5				7	13	20				10	15	25			
SUM TOTAL MISCELLANEOUS	3	2	5				7	13	20				10	15	25			
LESS SECONDARY ENROLMENTS																		
NET TOTAL MISCELLANEOUS	3	2	5				7	13	20				10	15	25			
SUM TOTAL OTHER THAN HIGHER DEGREE	885	449	1334		1	1	782	256	1038				1648	706	2354			
LESS SECONDARY ENROLMENTS	2		2				1	2	3				4	2	6			
NET TOTAL OTHER THAN HIGHER DEGREE	883	449	1332				781	254	1035				1644	704	2348			
GRAND TOTAL CROSS ENROLMENTS	924	457	1381		13	4	842	283	1106				1780	724	2504			
LESS SECONDARY ENROLMENTS	2		2		1		1	2	3				4	2	6			
GRAND TOTAL NET ENROLMENTS	922	457	1379		12	4	842	281	1103				1776	722	2498			

LEVEL AND COURSE	FULL-TIME						PART-TIME						TOTAL		
				ACADEMIC STAFF			INTERNAL			EXTERNAL					
	M	F	P	M	F	P	M	F	P	M	F	P			
HIGHER DEGREE-															
MASTERS - RESEARCH															
M.A.					1									1	1
TOTAL MASTERS - RESEARCH					1									1	1
TOTAL HIGHER DEGREE					1									1	1
OTHER THAN HIGHER DEGREE															
F-GRAD DIPLOMA & BACH															
DIP. EDUCATION	2		2				1	2	3					3	2 5
TOTAL F-GRAD DIPLOMA & BACH	2		2				1	2	3					3	2 5
BACHELOR															
B.A.				1			2	2	4					3	2 5
B.SC.							1		1					1	1
TOTAL BACHELOR				1			3	2	5					4	2 6
TOTAL OTHER THAN HIGHER DEGREE	2		2		1		4	4	8					7	4 11
GRAND TOTAL DOUBLE ENROLMENTS	2		2		2		4	4	8					8	4 12

LEVEL AND COURSE	FULL-TIME						PART-TIME						TOTAL					
	M			F			ACADEMIC STAFF			INTERNAL			EXTERNAL			M		
	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P
HIGHER DEGREE																		
DOCTORATE OTHER THAN PH.D.																		
DOCTOR OF PHILOSOPHY	24	6	30		2	11	9			24	1	25				57	9	66
MASTERS - RESEARCH	9	1	3		1	4	3			32	6	38				43	8	51
- COURSE	7	1	9							25		25				32	1	33
- TOTAL	15	2	17		1	4	3			57	6	63				75	9	84
TOTAL HIGHER DEGREE	76	6	47		3	15	12			81	7	98				132	18	150
OTHER THAN HIGHER DEGREE																		
MASTERS PRELIMINARY	9	1	3							19	1	20				27	2	29
POST-GRADUATE DIPLOMA	45	23	68							13	11	24				58	34	92
BACHELOR - POST-GRADUATE										11	4	15				11	4	15
- HONOURS	14	17	31							6	2	8				20	19	39
- PASS	813	406	1219		1					705	223	928				1518	630	2148
- TOTAL	827	423	1250		1		1			722	229	951				1549	653	2202
SUB-GRADUATE DIPLOMA OR CERT.																		
MISCELLANEOUS SUBJECTS	3	2	5							7	13	20				10	15	25
TOTAL OTHER THAN HIGHER DEGREE	882	449	1332		1		1			761	254	1015				1644	704	2348
TOTAL	922	457	1373		4	16	12			842	261	1103				1716	722	2498

LEVEL AND COURSE	FULL-TIME						PART-TIME						TOTAL		
	ACADEMIC STAFF			INTERNAL			EXTERNAL								
	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P
HIGHER DEGREE															
DOCTOR OF PHILOSOPHY															
PH.D. MECHANICAL ENGINEERING	1												1		
PH.D. METALLURGY														1	
PH.D. ENGLISH	1													1	
PH.D. PHILOSOPHY		1												1	
PH.D. MATHEMATICS	1			1									3		
PH.D. CHEMISTRY	1												1		
PH.D. EDUCATION				1									1		
PH.D. SOCIOLOGY													1		
SUM TOTAL DOCTOR OF PHILOSOPHY	4	1	5	2	2	2	2	2	3				9	1	10
LESS SECONDARY ENROLMENTS															
NET TOTAL DOCTOR OF PHILOSOPHY	4	1	5	2	2	2	2	2	3				9	1	10
MASTERS - RESEARCH															
M.A. HISTORY										1			1		
M.A. ACCOUNTANCY							1						1		
M.A. EDUCATION	1	1	2										1	1	2
M.A. PSYCHOLOGY										1			1		
M.COM. ECONOMICS										1			1		
SUM TOTAL MASTERS - RESEARCH	1	1	2	1	1	1	2	2	3				4	2	6
LESS SECONDARY ENROLMENTS															
NET TOTAL MASTERS - RESEARCH	1	1	2	1	1	1	2	2	3				4	2	6
MASTERS - COURSE															
M.E. ELECTRICAL ENGINEERING	1												1		
M.E. MECHANICAL ENGINEERING							1						1		
M.E. EDUCATION	1												1		
M.SC. MATHEMATICS		1												1	
M.SC. CHEMISTRY										1			1		
M.ED. EDUCATION										1			1		
SUM TOTAL MASTERS - COURSE	2	1	3				3	3					5	1	6
LESS SECONDARY ENROLMENTS															
NET TOTAL MASTERS - COURSE	2	1	3				3	3					5	1	6

LEVEL AND COURSE	FULL-TIME						PART-TIME						TOTAL					
	M			F			M			F			M			F		
SUM TOTAL HIGHER DEGREE LESS SECONDARY ENROLMENTS NET TOTAL HIGHER DEGREE	7	3	10	3	3	3	8	1	9				18	4	22			
	7	3	10	3	3	3	8	1	9				18	4	22			
OTHER THAN HIGHER DEGREE MASTERS PRELIMINARY M.A. HISTORY M.A. SOCIOLOGY M.COM. ECONOMICS M.E. CIVIL ENGINEERING M.E. ELECTRICAL ENGINEERING M.E. MECHANICAL ENGINEERING M.SC. MATHEMATICS M.SC. BIOLOGY	1	1	2				1	1					2	1	3			
SUM TOTAL MASTERS PRELIMINARY LESS SECONDARY ENROLMENTS NET TOTAL MASTERS PRELIMINARY	4	1	5				8	1	9				12	2	14			
	4	1	5				8	1	9				12	2	14			
POST-GRADUATE DIPLOMA DIP. EDUCATION DIP. ACCOUNTANCY DIP. MATHEMATICS 3.ED.	4	23	70				3	3	6				50	26	76			
							3	2	5				3	2	5			
							1	2	3				1	2	3			
							11	4	15				11	4	15			
SUM TOTAL POST-GRADUATE DIPLOMA LESS SECONDARY ENROLMENTS NET TOTAL POST-GRADUATE DIPLOMA	47	23	70				18	11	29				65	34	99			
	2		2										2		2			
	45	23	68				18	11	29				63	34	97			

LEVEL AND COURSE	FULL-TIME				PART-TIME								TOTAL			
	M	F	P	T	M	F	P	T	M	F	P	T	M	F	P	T
BACHELOR																
B.A.(HONS)	95	133	228	1	1	89	98	187					195	231	416	
B.A.(HONS) - ACCY	47	4	51			46	8	54					1	53	12	105
B.COM. - ECON	24	0	33			18		18					42	0	0	
B.E. - CIVIL	23	23	23			11		11					34	34	34	
B.E. - ELFC	21	21	21			12		12					23	23	23	
B.E. - MECH	13	13	13			20		20					33	33	33	
B.E. - MINING						12		12					12	12	12	
B.MET.	4	4	4			32	1	33					36	1	37	
B.SC.(HONS)	4	2	6										4	2	6	
B.SC.	67	31	98			22	5	32					90	40	130	
SUM TOTAL BACHELOR	302	188	490			264	116	380					567	304	871	
LESS SECONDARY ENROLMENTS						1		1					2		2	
NET TOTAL BACHELOR	302	188	490			263	116	379					565	304	869	
MISCELLANEOUS																
MISCELLANEOUS	2	2	5			7	13	20					10	15	25	
SUM TOTAL MISCELLANEOUS	2	2	5			7	13	20					10	15	25	
LESS SECONDARY ENROLMENTS																
NET TOTAL MISCELLANEOUS	2	2	5			7	13	20					10	15	25	
SUM TOTAL OTHER THAN HIGHER DEGREE	356	214	570			297	141	438					654	355	1009	
LESS SECONDARY ENROLMENTS	2		2			1		1					4		4	
NET TOTAL OTHER THAN HIGHER DEGREE	354	214	568			296	141	437					650	355	1005	
GRAND TOTAL GROSS ENROLMENTS	363	217	580			305	142	447					672	359	1031	
LESS SECONDARY ENROLMENTS	2		2			1		1					4		4	
GRAND TOTAL NET ENROLMENTS	361	217	578			304	142	446					668	359	1027	

** DOUBLE ENROLMENTS ONLY **

PAGE : 4

LEVEL AND COURSE	FULL-TIME				PART-TIME								TOTAL			
					ACADEMIC STAFF				INTERNAL				EXTERNAL			
	M	F	P		M	F	P		M	F	P		M	F	P	
HIGHER DEGREE																
MASTERS - RESEARCH																
M.A. ACCOUNTANCY					1										1	1
TOTAL MASTERS - RESEARCH					1										1	1
TOTAL HIGHER DEGREE					1										1	1
OTHER THAN HIGHER DEGREE																
POST-GRADUATE DIPLOMA																
DIP. EDUCATION	2	2							2	2					2	4
TOTAL POST-GRADUATE DIPLOMA	2	2							2	2					2	4
BACHELOR																
B.A.					1				1						2	2
TOTAL BACHELOR					1				1						2	2
TOTAL OTHER THAN HIGHER DEGREE	2	2			1				1	2	3				4	6
GRAND TOTAL DOUBLE ENROLMENTS	2	2			2				1	2	3				5	7

LEVEL AND COURSE	FULL-TIME			PART-TIME						TOTAL		
				ACADEMIC STAFF			INTERNAL			EXTERNAL		
	M	F	P	M	F	P	M	F	P	M	F	P
HIGHER DEGREE												
DOCTORATE (OTHER THAN PH.D.)												
DOCTOR OF PHILOSOPHY	4	1	5			2			3			
MASTERS - RESEARCH	1	1	2	1		1	2	1	3			
- COURSE	2	1	3				2		3			
- TOTAL	7	2	5	1		1	5	1	6			
TOTAL HIGHER DEGREE	7	3	10	3		3	8	1	9			
OTHER THAN HIGHER DEGREE												
MASTERS PRELIMINARY	4	1	5				8	1	9			
POST-GRADUATE DIPLOMA	45	23	69				7	7	14			
BACHELOR - POST-GRADUATE							11	4	15			
- HONOURS	6	11	15				1		1			
- PASS	204	177	471				262	116	378			
- TOTAL	202	188	490				274	120	394			
SUB-GRADUATE DIPLOMA OR CERT.												
MISCELLANEOUS SUBJECTS	3	2	5				7	13	20			
TOTAL OTHER THAN HIGHER DEGREE	254	214	568				296	141	437			
TOTAL	261	217	578	3		3	304	142	446			

TOTAL

TOTAL OTHER THAN HIGHER DEGREE

MISCELLANEOUS SUBJECTS

SUB-GRADUATE DIPLOMA OR CERT.

- TOTAL

- PASS

- HONOURS

BACHELOR - POST-GRADUATE

POST-GRADUATE DIPLOMA

MASTERS PRELIMINARY

OTHER THAN HIGHER DEGREE

TITLE - STUDENTS COMMENCING AN UNDERGRADUATE BACHELOR DEGREE
COURSE BY HIGHEST QUALIFICATION ON COMMENCEMENT

HIGHEST QUALIFICATION ON COMMENCEMENT	FULL-TIME						PART-TIME						TOTAL	
	M			F			INTERNAL			EXTERNAL			M	F
	M	F	P	M	F	P	M	F	P	M	F	P	M	F
OBTAINED IN AUSTRALIA -														
SAME UNIVERSITY -														
- BACHELOR OR HIGHER DEGREE OR DIPLOMA	12	1	13	13	8	21							25	9
- INCOMPLETE DEGREE OR DIPLOMA	12	15	27	10	7	23							28	22
														50
OTHER UNIVERSITY -														
- BACHELOR OR HIGHER DEGREE OR DIPLOMA	1	5	6	16	7	23							17	12
- INCOMPLETE DEGREE OR DIPLOMA														29
COLLEGE OF ADVANCED EDUCATION -														
- DEGREE														
- DIPLOMA	2		3	11	8	19							14	8
- OTHER	2		2	15	9	24							17	9
- INCOMPLETE DEGREE OR DIPLOMA	5	2	8	5	1	6							11	3
														14
FINAL SCHOOL EXAMINATIONS IN -														
- THIS STATE	184	117	301	78	10	88							262	127
- IN THE PREVIOUS YEAR														389
- ONE YEAR AGO	22	5	31	3	7	10							25	16
- MORE THAN ONE YEAR AGO	22	10	32	53	22	75							75	32
														107
- ANOTHER STATE	5	2	7										5	2
- IN THE PREVIOUS YEAR														7
- ONE YEAR AGO	2	2	4										2	2
- MORE THAN ONE YEAR AGO		1	1	3	3	6							3	4
														7
OTHER -														
- BACHELOR OR HIGHER DEGREE OR DIPLOMA	21	16	37	24	19	43							45	35
- INCOMPLETE DEGREE OR DIPLOMA														80
OBTAINED OVERSEAS -														
- BACHELOR OR HIGHER DEGREE OR DIPLOMA	5	3	8	12	4	16							17	7
- INCOMPLETE DEGREE OR DIPLOMA														24
TOTAL	302	188	450	262	116	279							565	304
														869

TITLE - ENROLMENTS BY STUDENTS COMMENCING A POST-GRADUATE
COURSE BY FACULTY OR SCHOOL (DEPARTMENT) AND PLACE
QUALIFYING DEGREE GAINED

PAGE : 1

FACULTY OR SCHOOL (DEPARTMENT) AND PLACE QUALIFYING DEGREE GAINED	DOCTORATE			MASTERS			MASTERS			POST-GRADUATE		
	F/T	F/T	TOT	F/T	P/T	TOT	F/T	P/T	TOT	F/T	P/T	TOT
DEPARTMENT: CIVIL ENGINEERING												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY									1			1
- ANOTHER UNIVERSITY												
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :									1			1
DEPARTMENT: ELECTRICAL ENGINEERING												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY							1					
- ANOTHER UNIVERSITY									1			1
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :							1		1			1
DEPARTMENT: MECHANICAL ENGINEERING												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY												
- ANOTHER UNIVERSITY									1			1
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :									1			1

TITLE - ENROLMENTS BY STUDENTS COMMENCING A POST-GRADUATE COURSE BY FACULTY OF SCHOOL (DEPARTMENT) AND PLACE QUALIFYING DEGREE GAINED

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FACULTY OR SCHOOL (DEPARTMENT) AND PLACE QUALIFYING DEGREE GAINED	BACCALAUREATE			MASTERS			MASTERS			POST-GRADUATE		
	F/T	F/T	TOT	F/T	P/T	TOT	RESEARCH	COURSE	OR QUALIFYING	F/T	P/T	TOT
DEPARTMENT: METALLURGY												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY												
- ANOTHER UNIVERSITY			1									
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :			1									
DEPARTMENT: ENGLISH												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY			1									
- ANOTHER UNIVERSITY												
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :			1									
DEPARTMENT: HISTORY												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY												
- ANOTHER UNIVERSITY										2	1	3
- COLLEGE OF ADVANCED EDUCATION							1					
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :						1						3

TITLE: - ENROLMENTS OF STUDENTS COMMENCING A POST-GRADUATE COURSE BY FACULTY OR SCHOOL (DEPARTMENT) AND PLACE QUALIFYING DEGREE GAINED

FACULTY OR SCHOOL (DEPARTMENT) AND PLACE QUALIFYING DEGREE GAINED	DOCTORATE			MASTERS			MASTERS			POST-GRADUATE		
	F/T	P/T	TOT	RESEARCH	COURSE	TOT	F/T	P/T	TOT	PRELIMINARY OR QUALIFYING	BACHELOR AND DIPLOMA	TOT
DEPARTMENT: PHILOSOPHY												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY												
- ANOTHER UNIVERSITY	1											
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :	1											
DEPARTMENT: MATHEMATICS												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY	1									1	1	1
- ANOTHER UNIVERSITY		1								2	1	1
- COLLEGE OF ADVANCED EDUCATION										1		
- OTHER												
OVERSEAS QUALIFICATION		1				1					1	1
SUB-TOTAL :	1	2	3			1				4	3	3
DEPARTMENT: BIOLOGY												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY												
- ANOTHER UNIVERSITY										1	1	
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :										1		

TITLE - ENROLMENTS BY STUDENTS COMMENCING A POST-GRADUATE
COURSE BY FACULTY OR SCHOOL (DEPARTMENT) AND PLACE
QUALIFYING DEGREE GAINED

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FACULTY OR SCHOOL (DEPARTMENT) AND PLACE QUALIFYING DEGREE GAINED	BACCALAUREATE				MASTERS				WASTERS				POST-GRADUATE			
	F/Y	F/Y	TCT	TCT	F/Y	P/Y	TCT	TCT	F/Y	P/Y	TCT	TCT	F/Y	P/Y	TCT	TCT
DEPARTMENT: CHEMISTRY																
AUSTRALIAN QUALIFICATION																
- SAME UNIVERSITY			1													
- ANOTHER UNIVERSITY							1									
- COLLEGE OF ADVANCED EDUCATION																
- OTHER																
OVERSEAS QUALIFICATION																
SUB-TOTAL :	1		1				1									
DEPARTMENT: ACCOUNTANCY																
AUSTRALIAN QUALIFICATION																
- SAME UNIVERSITY							1								2	2
- ANOTHER UNIVERSITY															2	2
- COLLEGE OF ADVANCED EDUCATION																
- OTHER																
OVERSEAS QUALIFICATION															1	1
SUB-TOTAL :					1		1								5	5
DEPARTMENT: ECONOMICS																
AUSTRALIAN QUALIFICATION																
- SAME UNIVERSITY							1								1	1
- ANOTHER UNIVERSITY																
- COLLEGE OF ADVANCED EDUCATION																
- OTHER																
OVERSEAS QUALIFICATION																
SUB-TOTAL :							1								2	1

TITLE - ENROLMENTS BY STUDENTS COMMENCING A POST-GRADUATE
COURSE BY FACULTY OR SCHOOL (DEPARTMENT) AND PLACE
QUALIFYING DEGREE GAINED

FACULTY OR SCHOOL (DEPARTMENT) AND PLACE QUALIFYING DEGREE GAINED	BACHELOR				MASTERS				POST-GRADUATE			
	F/T	F/T	TOT	TOT	F/T	F/T	TOT	TOT	F/T	F/T	TOT	TOT
DEPARTMENT: EDUCATION												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY												
- ANOTHER UNIVERSITY												
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :	1	1	2	2	1	1	2	2	1	1	2	2
DEPARTMENT: PSYCHOLOGY												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY												
- ANOTHER UNIVERSITY												
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :					1	1						
DEPARTMENT: SOCIOLOGY												
AUSTRALIAN QUALIFICATION												
- SAME UNIVERSITY												
- ANOTHER UNIVERSITY												
- COLLEGE OF ADVANCED EDUCATION												
- OTHER												
OVERSEAS QUALIFICATION												
SUB-TOTAL :												

TITLE - ENROLMENTS BY STUDENTS COMMENCING A POST-GRADUATE
COURSE BY FACULTY OR SCHOOL (DEPARTMENT) AND PLACE
QUALIFYING DEGREE GAINED

FACULTY OR SCHOOL (DEPARTMENT) AND PLACE QUALIFYING DEGREE GAINED	BACCALAUREATE				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTERS				DOCTORAL				RESEARCH				MASTER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AGE AT LAST DECEMBER OF PREVIOUS YEAR	HIGHER DEGREE				BACHELOR DEGREE				OTHER THAN HIGHER DEGREE				ALL STUDENTS				
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
15																	
16																	
17																	
18																	
19																	
20																	
21																	
22																	
23																	
24																	
25																	
26																	
27																	
28																	
29																	
30-39																	
40-49																	
50-59																	
60-69																	
70 AND OVER																	
TOTAL	79	8	93	10	827	423	722	230	56	26	39	25	922	457	854	265	1776 2498

FORM NO : 107

TITLE - AGES OF STUDENTS COMMENCING A BACHELOR COURSE FOR THE FIRST TIME ON BASIS OF QUALIFICATIONS GAINED IN AUSTRALIA

AGE AT 31ST DECEMBER OF PREVIOUS YEAR	FULL-TIME			PART-TIME			TOTAL		
	M	F	P	M	F	P	M	F	P
15								1	1
16									1
17									126
18	95	47		29			78	48	213
19	94	62		47			141	72	48
20	31	7		5			36	12	25
21	16	5		2			19	7	25
22	18	4		5			21	4	23
23	6	5		8			14	9	19
24	5	2		8			17	2	17
25	2	6		5			7	10	20
26	3			16			19	1	13
27	3	2		5			8	5	9
28	2			6			8	1	7
29		1		3			3	4	38
30-35	0	7		12			18	20	14
40-49	2	4		2			4	10	7
50-59		2		1			1	6	
60-69									
70 AND OVER	10	2		7			23	6	29
NOT KNOWN									
TOTAL	256	157		161			417	218	635

TABLE 17

UNIVERSITIES COMMISSION

University: Wollongong
Form No: 108

Title: Student Load by Department

Department and Faculty/School	Other than Higher Degree					Higher Degree	Total
	Bachelor & Post-grad. Bachelor	1st Yr of 3 Yr Entry Masters by Course Work	Summer and Rehabilitation Courses	Other	Total		
Accountancy	184			5	189		189
Biology	36			2	38	1	39
Chemistry	69			1	70	29	99
Civil Engineering	92			1	93	13	106
Economics	143			6	149	11	160
Education	26			73	99	17	116
Electrical Engineering	57			1	58	15	73
English	108				108	5	113
European Languages	38			3	41		41
General Studies	41			1	42		42
Geography	72			1	73	1	74
Geology	30			2	32	21	53
History	116			2	118	8	126
History & Philosophy of Science	41			1	42		42
Mathematics	209			5	214	23	237
Mechanical Engineering	63			1	64	18	82
Metallurgy	27			1	28	6	34
Philosophy	32			1	33	4	37
Physics	58				58	9	67
Psychology	121			1	122	4	126
Sociology	101			2	103	5	108
Total	1664			110	1774	190	1964

TABLE 18(i)

UNIVERSITIES COMMISSION

University: Wollongong
Form No: 109

Title: Courses Completed

Specialisation/ Course	Bachelor - Pass			Bachelor - Honours					Post-graduate Diploma	Masters		Ph.D.	Doctorate other than Ph.D.	Total	
	X	Y	Z	$X+\frac{Y}{2}+\frac{Z}{3}$	Sub- total	111	11B	11 Undiffer- entiated		11A	1				Sub- total
Arts															
Biology	1			1						1(1)	1(1)				1
Economics	6	3		7½											8½
Education		7		3½											3½
English	4	7		7½						1(1)	1(1)				8½
Geography	12	6		15		1(1)		1(1)	1(1)	1(1)	3(3)				18
History	12	12		18		1(1)		2(2)	1(1)	1(1)	4(4)		1		23
H.P.S.	1	10		6											6
Mathematics	3	1		3½											3½
Psychology	9	8		13											13
Total	48	54		75		2(2)		3(3)	4(4)	9(9)		1			85
Vocational Studies															
Dip. Education														77	77
Dip. Accountancy														1	1
Total														78	78

TABLE 18(ii)

UNIVERSITIES COMMISSION

Title: Courses Completed

University: Wollongong
Form No.: 109

Specialisation/ Course	Bachelor - Pass					Bachelor - Honours					Post-graduate Diploma	Masters		Doctorate other than Ph.D.	Total	
	X	Y	Z	$X+\frac{Y+Z}{3}$	Sub- total	111	11B	11 Undiffer- entiated	11A	1		Sub- total	Course			Research
Commerce																
Acc. & Fin. Mgmt.	27				27		1(1)	3(3)			4(4)				31	
Economics	7	7			10½										10½	
Geography		5			2½										2½	
Psychology		2			1										1	
Total	34	14			41		1(1)	3(3)			4(4)				45	
Engineering																
Civil - B.E.	2				2	1(1)	2(2)				3(3)		1		6	
- B.Sc.(Eng.)	1				1										1	
Electrical - B.E.	1				1		1(1)				1(1)				2	
- B.Sc.(Eng.)	1				1										1	
Mechanical - B.E.	1				1	1(1)			1(1)		2(2)				3	
- B.Sc.(Eng.)	1				1										1	
Total	7				7	2(2)	3(3)	1(1)			6(6)		1		14	
Metallurgy - B.Met.																
	15				15			2(2)			2(2)				17	

TABLE 18(iii)

UNIVERSITIES COMMISSION			University: Wollongong									
Title: Courses Completed			Form No.: 109									
Specialisation/ Course	Bachelor - Pass					Bachelor - Honours					Sub- total	Total
	X	Y	Z	$X + \frac{Y}{2} + \frac{Z}{3}$								
	This major only	This & 1 other major	This & 2 other majors	Sub- total	111	11B	11 Undiffer- entiated	11A	1			
	Post-graduate Diploma											
	Masters		Ph.D.									
	Course		Research									
	Doctorate other than Ph.D.											
Science												
Biology	1	3		$2\frac{1}{2}$					2(2)	2(2)		$2\frac{1}{2}$
Chemistry	10	2		11								13
Economics	1			1								1
Geography		1		$\frac{1}{2}$								$\frac{1}{2}$
Geology	5			5								6
Mathematics	24			24				1(1)	2(2)	1(1)	3	32
Metallurgy											1	1
Physics	4			4							1	5
Psychology	1			1								1
Total	46	6		49		2(2)	3(3)	3(3)		8(8)	3	62

TABLE 19(i)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 110

Title: Courses Completed and Estimates
for Following Three Years

Level and Course	1977			1978	1979	1980
	Males	Females	Persons			
Ph.D.						
Biology	-	-	-	-	1	1
Chemistry	-	-	-	2	3	3
Civil Engineering	1	-	1	1	1	1
Economics	-	-	-	1	2	3
Education	-	-	-	1	-	1
Electrical Engineering	-	-	-	-	1	1
Geology	-	-	-	1	2	2
History	1	-	1	1	1	1
Mathematics	-	-	-	-	2	3
Mechanical Engineering	-	-	-	1	1	1
Metallurgy	1	-	1	-	-	1
Philosophy	-	-	-	-	-	-
Physics	-	-	-	-	1	1
Psychology	-	-	-	-	1	-
Sociology	-	-	-	-	1	1
Total	3	-	3	8	17	21

TABLE 19(ii)

UNIVERSITIES COMMISSION						University: Wollongong	
Title: Courses Completed and Estimates						Form No.: 110	
for Following Three Years							
Level and Course	1977		Persons	1978	1979	1980	
	Males	Females					
<u>Master's Thesis</u>							
<u>M.Sc.</u>							
Chemistry	-	-	-	1	2	3	
Geography	-	-	-	-	1	2	
Geology	-	-	-	1	-	1	
Mathematics	1	-	1	1	-	1	
Mechanical Engineering	-	-	-	-	1	-	
Metallurgy	-	-	-	1	1	-	
Physics	-	-	-	1	-	1	
<u>M.A.</u>							
English	-	-	-	1	1	-	
Geography	-	-	-	-	2	3	
History	-	-	-	1	1	1	
Education	-	-	-	1	2	3	
Philosophy	-	-	-	1	1	2	
Psychology	-	-	-	-	1	1	
<u>M.Com.</u>							
Economics	-	-	-	-	1	1	
Accountancy	-	-	-	-	1	1	

TABLE 19(iii)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 110Title: Courses Completed and Estimates
for Following Three Years

Level and Course	1977			1978	1979	1980
	Males	Females	Persons			
<u>Master's Thesis (cont'd)</u>						
<u>M.E.</u>						
Civil Engineering	-	-	-	-	-	-
Electrical Engineering	-	-	-	1	1	-
Mechanical Engineering	-	-	-	1	-	1
Total	1	-	1	11	16	21
<u>Master's Course</u>						
<u>M.Com.</u>						
Economics	-	-	-	-	1	-
<u>M.Sc.</u>						
Chemistry	-	-	-	-	-	1
Mathematics	1	2	3	2	3	2
<u>M.E.</u>						
Civil Engineering	-	-	-	1	2	2
Electrical Engineering	-	-	-	2	2	2
Mechanical Engineering	-	-	-	3	3	4
<u>M.Ed.</u>						
Education	-	-	-	-	-	1
Total	1	2	3	8	11	12

TABLE 19(iv)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 110

Title: Courses Completed and Estimates
for Following Three Years

Level and Course	1977			1978	1979	1980
	Males	Females	Persons			
<u>Post-Graduate Diploma</u>						
Accountancy	1	-	1	3	4	6
Education	35	42	77	77	82	79
Mathematics	-	-	-	-	2	3
Philosophy	-	-	-	-	3	3
Total	36	42	78	80	91	91
<u>Bachelors</u>						
<u>Arts</u>						
Post-graduate Bachelors						
Honours	-	-	-	-	13	15
Pass	8	1	9	25	31	36
	28	47	75	78	95	99
<u>Commerce</u>						
Honours	4	-	4	3	2	3
Pass	35	6	41	32	45	48
<u>Science</u>						
Honours	7	1	8	13	14	16
Pass	41	8	49	46	42	47
<u>Metallurgy</u>						
Honours	2	-	2	2	2	2
Pass	13	2	15	15	13	10

TABLE 19(v)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 110

Title: Courses Completed and Estimates
for Following Three Years

Level and Course	1977			1978	1979	1980
	Males	Females	Persons			
Bachelors (cont'd) <u>Engineering</u>						
B.E. Honours	6	-	6	9	11	12
B.E. Pass	4	-	4	28	30	30
B.Sc. (Eng.) Pass	3	-	3	28	20	15
Total	151	65	216	279	318	333

Notes on Methods used for Estimates of Universities Commission Form 110

1. Higher Degrees: Assessment was made of when each individual student enrolled is likely to complete his or her course. Consulting triennial estimates, projections were then worked out for those new students, who can be expected to complete their degrees in the short term. To the total numbers thus obtained for 1978-1980 slight changes were applied for possible attrition and repeats. Finally, the figures thus obtained were submitted to the departmental chairmen, several of whom changed some entries.
2. Post-Graduate Diplomas: A steady intake resulting in 91 completions each year from 1978 was assumed.
3. Bachelor Degrees: Projected 1978-1980 enrolments for full-time III, full-time IV, and part-time VI obtained by the progression method, were assumed to yield the best estimates for completions after application of the 1976-1977 final pass rates to them. These estimates were then slightly increased by multiplication with the ratio of the total actual completions in 1976 over the total estimated completions for 1976.

FOR OFFICE USE ONLY										FOR OFFICE USE ONLY									
SEX (FULL-TIME) OR NOT (PART-TIME) OR FULL-TIME OR PART-TIME										YEAR/IF R									
STUDENT NUMBER										FULL-NAME OF COURSE									
1 2 3 4 5 6 7 8 9 10 11 12										FORM OF ASSISTANCE									
7303637	F	F	F	INDONESIA	WOL. U. P. GRAD AWARD	PH.D.	ELECTRICAL ENGINEERING												
7791474	F	F	F	PAKISTAN	WOL. U. P. GRAD AWARD	PH.D.	ELECTRICAL ENGINEERING												
7402903	F	M	F	FIJI	PRIVATE	PH.D.	MATHEMATICS												
7203389	F	M	N	INDIA	PRIVATE	PH.D.	CHEMISTRY												
7511479	F	M	N	USA	WOL. U. P. GRAD AWARD	PH.D.	CHEMISTRY												
6900755	F	M	N	NEW ZEALAND	PRIVATE	PH.D.	ECONOMICS												
7522725	F	F	N	USA	PRIVATE	M.A.	EDUCATION												
7511597	F	M	F	INDONESIA	PRIVATE	M.Sc.	CHEMISTRY												
7790193	F	F	F	AMERICA	TEACHERS SCHOLARSHIP	DIP. EDUCATION													
7508632	F	M	N	BRITAIN	TEACHERS SCHOLARSHIP	B.A.													
7508978	F	M	F	INDONESIA	PRIVATE	B.COM.	ACCY												
7522645	F	F	F	INDONESIA	PRIVATE	B.COM.	ACCY												
7512033	F	M	F	MALAYSIA	PRIVATE	B.COM.	ACCY												
7502767	F	M	F	THAILAND	PRIVATE	B.COM.	ACCY												
7511399	F	M	F	FIJI ISLANDS	PRIVATE	B.E.	CIVIL												
7655958	F	M	F	INDONESIA	PRIVATE	B.E.	CIVIL												
7659462	F	M	F	INDONESIA	PRIVATE	B.E.	CIVIL												
7302423	F	M	F	MALAYSIA	PRIVATE	B.E.	CIVIL												
7508958	F	M	F	MALAYSIA	PRIVATE	B.E.	CIVIL												
7507282	F	M	F	TANZANIA	PRIVATE	B.E.	CIVIL												
7795023	F	M	F	FIJI	PRIVATE	B.E.	ELEC												
7649144	F	M	F	INDONESIA	PRIVATE	B.E.	ELEC												
7607251	F	M	F	THAILAND	PRIVATE	B.E.	ELEC												
7405289	F	M	F	VIETNAM	COLOMBO PLAN	B.E.	ELEC												
7404665	F	M	F	VIETNAM	COLOMBO PLAN	B.E.	MECH												
7404681	F	M	F	VIETNAM	COLOMBO PLAN	B.E.	MECH												
7793343	F	F	F	INDONESIA	PRIVATE	B.Sc.													
7605328	F	F	N	MALAYSIA	PRIVATE	B.Sc.													

PART III

STAFF & LIBRARY (U.C. FORMS)

TABLE 22(i)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 206

Title: All Staff

Activity and Grade/Level	Full-time			Full-time equivalent of part-time (estimates at 30 April)	All Staff
	Males	Females	Total		
Academic Activities					
Teaching and Research					
Academic -					
Professor	20	-	20)		
Associate Professor/Reader	16	-	16)	(1) 6.248	
Senior Lecturer	27	2	29)		
Lecturer/Teaching Registrar	56	9	65)		
Senior Tutor/Demonstrator/Assistant Lecturer	8	1	9)	(2) 8.657	
Demonstrator/Tutor/Teaching Fellow	9	6	15)		
Total Academic	136	18	154	14.905	168.905
Non-Academic -					
Technical:					
Technical Officer	2	1	3		
Technical Assistant	38	11	49		
Total Technical	40	12	52		
Administrative:					
Administrative Positions	-	-	-		
Other Administrative	-	25	25		
Total Administrative	-	25	25		
Total Non-Academic	40	37	77		

(1) Show here part-time lecturing (2) Show here part-time tutoring/demonstrating

TABLE 22(ii)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 206

Title: All Staff

Activity and Grade/Level	Full-time			Full-time equivalent of part-time (estimates at 30 April)	All Staff
	Males	Females	Total		
<u>Research Only</u>					
Academic -					
Professor	-	-	-		
Associate Professor/Reader	-	-	-		
Senior Lecturer	-	-	-		
Lecturer	3	-	3		
Junior Positions	-	-	-		
Total Academic	3	-	3		3
Non-Academic -					
Technical:					
Technical Officer	-	-	-		
Technical Assistant	-	1	1		
Total Technical	-	1	1		
Administrative:					
Administrative Positions	-	-	-		
Other Administrative	-	1	1		
Total Administrative	-	1	1		
Total Non-Academic	-	2	2		2
Total Academic Activities	179	57	236	14.905	250.905

TABLE 22(iii)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 206

Title: All Staff

Activity and Grade/Level	Full-time			Full-time equivalent of part-time (estimates at 30 April)	All Staff
	Males	Females	Total		
Academic Services					
Library - Professional (a)	9	14	23		23
Other	2	25	27	2	29
Total Library	11	39	50	2	52
Computing - Professional	-	-	-		-
Other	5	3	8		8
Total Computing	5	3	8		8
Audio-Visual - Academic/Professional	-	-	-		-
Other	1	1	2		2
Total Audio-Visual	1	1	2		2
Animal Houses - Academic/Professional	-	-	-		-
Other	-	-	-		-
Total Animal Houses	Nil	Nil	Nil		Nil

(a) Staff categories 1.1 to 1.5 only from Form 205

TABLE 22(iv)

UNIVERSITIES COMMISSION					University: Wollongong				
Title: All Staff					Form No.: 206				
Activity and Grade/Level	Full-time			Full-time of equivalent of part-time (estimates at 30 April)	All Staff				
	Males	Females	Total						
Academic Services (cont'd)	Nil								
Scientific Services - (Please Specify)									
Academic/Professional)									
Other)									
Total Scientific Services)									
Language Laboratories -)									
Academic/Professional)									
Other)									
Total Language Laboratories)									
Teaching and Learning Centres)									
Academic/Professional)	1	1	2		2				
Other)									
Total Teaching and Learning Centres)									
Other Academic Services not specified above -									
Printing									
Total Academic Services not specified above	1	1	2		2				
Total Academic Services	18	44	62	2	64				

TABLE 22(v)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 206

Title: All Staff

Activity and Grade/Level	Full-time			Full-time equivalent of part-time (estimates at 30 April)	All Staff
	Males	Females	Total		
Student Services					
Health Services -					
Academic/Professional	-	-	-		-
Other	-	-	-		-
Total Health Services	Nil	Nil	Nil		Nil
Counselling and Accommodation Services	1	2	3		3
Employment Services and Appointment Boards	-	-	-		-
Other	-	-	-		-
Total Student Services	1	2	3		3
General University Services					
Administration -					
Chief Administrative Officers	3	-	3		3
Senior Administrative Officers	5	-	5		5
Administrative Officers	2	-	2		2
Administrative Assistants	5	1	6		6
Clerks, Typists etc.	18	28	46		46
Other	0	1	1		1
Total Administration	33	30	63		63

TABLE 22(vi)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 206

Title: All Staff

Activity and Grade/Level	Full-time			Full-time of equivalent of part-time (estimates at 30 April)	All Staff
	Males	Females	Total		
General University Services (cont'd) Buildings and Grounds - Building, Planning and Maintenance: Professional Tradesmen Other Total Building, Planning and Maintenance Maintenance of Grounds Cleaning and Caretaking Other Total Buildings and Grounds Total General University Services					
	2	-	2		2
	13	-	13		13
	6	3	9		9
	21	3	24		24
	9	1	10		10
	11	16	27	15.50	42.50
	1	-	1		1
	42	20	62	15.50	77.50
	75	50	125	15.50	140.50
Public Services Extension Services - Academic/Professional Other Total Extension Services Other - (Please Specify) Total Public Services Total Staff other than Independent Operations					
	-	-	-		-
	-	-	-		-
	Nil	Nil	Nil		Nil
	Nil	Nil	Nil		Nil
	273	153	426	32.405	458.405

TABLE 23(i)

UNIVERSITIES COMMISSION

Title: Full-time Academic Staff
- by Department

University: Wollongong
Form No.: 201

Faculty/School (1) Department	Teaching and Research (2)							Research Only (2)					
	Professor	Associate Professor, Reader	Senior Lecturer	Lecturer, Teaching Registrar	(3) Senior Tutor	(4) Tutor	Total F/T teach/res-earch staff	Professor	Associate Professor, Reader	Senior Lecturer	Lecturer	Junior Positions	Total F/T Research Only Staff
Engineering: Civil Electrical Mechanical Metallurgy	1	1	3	3	-	-	8						
	1	2	2	2	-	-	7						
	1	2	2	3	-	-	8						
	1	2	1	4	-	1	9						
	4	7	8	12	-	1	32						
Sub-total													
Humanities: English European Languages History H.P.S. Philosophy	1	-	2	2	1	1	7						
	1	-	-	3	-	-	4						
	1	2	1	4*	1	1	10						
	-	-	-	3	-	1	4						
	1	-	-	2	-	-	3						
Sub-total	4	2	3	14	2	3	28						
Mathematics: Mathematics													
	2	2	3	5	3	2	17						
	2	2	3	5	3	2	17						

(1) List departments with sub-totals for each faculty/school.

*1 Mitchell Special Funds

(2) Staff included in the total that are partly or wholly paid by bodies other than the university should be footnoted.

(3) Include senior demonstrator, assistant lecturer.

(4) Include demonstrator, teaching fellow.

TABLE 23(ii)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 201Title: Full-time Academic Staff
- by Department

Faculty/School/ Department (1)	Teaching and Research (2)						Research Only (2)						
	Professor	Associate Professor, Reader	Senior Lecturer	Lecturer, Teaching Registrar	(3) Senior Tutor	(4) Tutor	Total F/T teach/res- earch staff	Professor	Associate Professor, Reader	Senior Lecturer	Lecturer	Junior Positions	Total F/T Research Only Staff
Science:	1	-	-	3	1	-	5	-	-	-	-	-	-
	1	2	3	4	-	1	11	-	-	-	1	-	1
	1	1	2	1	1	1	7	-	-	-	-	-	-
	1	7	2	3	1	-	7	-	-	-	1	-	1
	4	3	7	11	3	2	30	-	-	-	2*	-	2*
Sub-total													
	1	-	3	4	-	1	9	-	-	-	-	-	-
	1	-	1	6	1	2	11	-	-	-	-	-	-
	1	1	1	2	-	1	6	-	-	-	1	-	1
	1	1	1	4	-	1	8	-	-	-	-	-	-
Social Science:	1	-	2	3	-	1	7	-	-	-	-	-	-
	1	-	-	3	1	1	5	-	-	-	-	-	-
	6	2	8	22	1	7	46	-	-	-	1*	-	1*
	-	-	-	1	-	-	1	-	-	-	-	-	-
	-	-	-	1	-	-	1	-	-	-	-	-	-
Sub-total													
	20	16	29	65	9	15	154	-	-	-	3*	-	3*
General Studies: Gen. Studies													
	-	-	-	1	-	-	1	-	-	-	-	-	-
Sub-total													
	-	-	-	1	-	-	1	-	-	-	-	-	-
Total:													
	20	16	29	65	9	15	154	-	-	-	3*	-	3*

(1), (2), (3) & (4) - See previous page

*Special Funds

TABLE 24(i)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 202

Title: Full-time Non-academic Staff Supporting
Academic Activities by Department

Faculty/School (1) Department	Technical Positions						Administrative Positions						Total Technical & Administrative
	Teaching & Research			Research Only			Teaching & Research			Research Only			
	Tech-nical Officer	Assis-tant	Total	Tech-nical Officer	Assis-tant	Total	Admin. Posi-tions	Other	Total	Admin. Posi-tions	Other	Total	
Engineering: Civil	-	6	6	-	-	-	-	1	1	-	-	-	7
Electrical	-	7	7	-	-	-	-	1	1	-	-	-	8
Mechanical	-	8	8	-	-	-	-	1	1	-	-	-	9
Metallurgy	1	5	6	-	-	-	-	1	1	-	-	-	7
Sub-total	1	26	27	-	-	-	-	4	4	-	-	-	31
Humanities: English	-	-	-	-	-	-	-	1	1	-	-	-	1
European Languages	-	-	-	-	-	-	-	1	1	-	-	-	1
History	-	-	-	-	-	-	-	1	1	-	-	-	1
H.P.S.	-	-	-	-	-	-	-	1	1	-	-	-	1
Philosophy	-	-	-	-	-	-	-	1	1	-	-	-	1
Sub-total	-	-	-	-	-	-	-	5	5	-	-	-	5
Mathematics: Mathematics	-	-	-	-	-	-	-	3	3	-	-	-	3
Sub-total	-	-	-	-	-	-	-	3	3	-	-	-	3
Science: Biology	1	3	4	-	1*	1	-	1	1	-	-	-	6
Chemistry	1	5	6	-	-	-	-	2	2	-	-	-	8
Geology	-	4	4	-	-	-	-	1	1	-	-	-	5

(1) List departments with sub-totals for each faculty/school. *Special Funds

TABLE 24(ii)

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 202Title: Full-time Non-academic Staff Supporting
Academic Activities by Department

Faculty/School ⁽¹⁾ Department	Technical Positions						Administrative Positions						Total Tech- nical & Admin- istrative
	Teaching & Research			Research Only			Teaching & Research			Research Only			
	Tech- nical Officer	Assis- tant	Total	Tech- nical Officer	Assis- tant	Total	Admin. Posi- tions	Other	Total	Admin. Posi- tions	Other	Total	
Science (cont'd): Physics Science Faculty Workshop	-	6	6	-	-	-	-	-	1	-	-	-	7
	-	1	1	-	-	-	-	-	-	-	-	-	1
	2	19	21	-	1*	1	-	-	5	-	-	-	27
Social Science:	-	-	-	-	-	-	-	-	1	-	-	-	1
	-	-	-	-	-	-	-	-	2	-	-	-	2
	-	-	-	-	-	-	-	-	1	-	1*	1	2
	-	2	2	-	-	-	-	-	1	-	-	-	3
	-	2	2	-	-	-	-	-	1	-	-	-	3
	-	-	-	-	-	-	-	-	1	-	-	-	1
Sub-total	-	4	4	-	-	-	-	-	7	-	1*	1	12
General Studies: Gen. Studies	-	-	-	-	-	-	-	-	1	-	-	-	1
	-	-	-	-	-	-	-	-	1	-	-	-	1
	3	49	52	-	1	1	-	-	25	-	1	1	79

(1) List departments with sub-totals for each faculty/school.

*Special Funds

TABLE 25

UNIVERSITIES COMMISSION		University: Wollongong						
Title: Staff Engaged on Library Work		Form No.: 205						
Staff Categories/Activity	Full-time							Actual P/t in previous year
	Technical Services			Reader Services			Total	
	Acquisi- tions	Cata- loguing	Other	Central	Branch	Admini- stration		
1.1 Librarian Group 4						1	1	2
1.2 Librarian Group 3							4	
1.3 Librarian Group 2	1	1	1	1			12	
1.4 Librarian Group 1	1	4		4		3	6	
1.5 Professional qualifications but no degree or equivalent	2	1		3				
1.6 University degree or equivalent without full professional qualifications	1	1		1			3	
1.7 Staff without above qualifications	5	2		5			12	
1.8 Secretarial and typing staff	3	1		2		2	8	
1.9 Systems analyst or programmer						2	2	
1.10 Data processing and preparation staff						2	2	
1.11 Bindery, photographic and other technical staff								
1.12 Others (specify)								
.....								
.....								
Total	13	10	1	16		10	50	2

TABLE 26

UNIVERSITIES COMMISSION

University: Wollongong
Form No.: 301

Title: Resources of Central and
Branch Libraries

Type of Resources	Holdings at 1 January	Additions	Withdrawals	Holdings at 31 December	New Titles
Books Periodicals Total books and periodicals	Volumes				
	69,034 30,381	9,226 2,299	Nil Nil	78,260 32,680	8,373 58
	99,415	11,525	Nil	110,940	8,431
Microforms*	-	-	-	-	*Volume count not yet available. Holdings include 15,144 metres microfilm (both Lib- rary and Archives), 1,671 microfiche, ultrafiche, micro- cards, slides **649 metres of printed written materials, in Archives.
Magnetic tapes (sound & video) Records (phonogram) Other (e.g. pictorial materials, motion films, maps manu- scripts etc.)	71 15	80 Nil	Nil Nil	151 15	
Number of current periodical titles (non-duplicate) received at 31 December	48	533	Nil	581	
2,552					
				Central	Branch
Number of libraries at 31 December				1	N/A
Number of seats at 31 December				280	
Number of volumes at 31 December				110,940	

TABLE 27

UNIVERSITIES COMMISSION

Title: Library Transactions and
Hours Open

University: Wollongong
Form No.: 302

		Number of Items
<u>Inter-library Transactions</u>		
Loans	- requested	1,115
	- satisfied	824
Borrowings	- requested	3,235
	- satisfied	2,805
<u>Internal loans</u>		63,731
		<u>Hours per Week</u>
Hours Open	- most common number	77
	- maximum number	77

PART IV

FINANCE

TABLE 28 (i)

I. 1976 INCOME FOR RECURRENT PURPOSES AND EQUIPMENTi. INCOME UNDER STATES GRANTS
(UNIVERSITIES) ACT

\$'000

General Funds	7114
Research	52
Equipment	650
Other Specific Purpose Funds	670
Sub-total	8486

ii. OTHER INCOMEa) Commonwealth

Research	81
Equipment	16

b) State

Research	5
----------	---

c) Fees

7

d) Donations and Grants

Research	38
Equipment	-
Other Special Purpose Funds	9

e) Investment Income

General Funds	29
Other Special Purpose Funds	80

f) Other

General Funds	12
Other Special Purpose Accounts	3

Sub-total 280

TOTAL INCOME 8766II. 1976 EXPENDITURE FROM GENERAL FUNDSi. ACADEMIC ACTIVITIES - Teaching and Research

Salaries: Academic - Full-time	2672
- Part-time	106
Non-Academic - Full-time:	
- Technical	483
- Administrative	186
Non-Academic - Part-time:	
- Administrative	5

TABLE 28 (ii)

i.	<u>ACADEMIC ACTIVITIES (cont'd)</u>	\$'000
	Superannuation and pensions - Academic	187
	- Non-Academic	10
	Payroll Tax & Workers' Compensation Insurance	182
	Maintenance	152
	Conference and Study Leave Grants	33
	New Appointment Expenses	9
	Other	5
	<u>TOTAL ACADEMIC ACTIVITIES</u>	<u>4030</u>
ii.	<u>ACADEMIC SERVICES</u>	
a)	<u>Libraries</u>	
	Salaries: Technical Services	217
	Reader Services	129
	Binding	66
	Superannuation and Pensions	6
	Payroll Tax & Workers' Compensation Insurance	22
	Purchase of: - Books, Microforms etc.	30
	- Periodicals	99
	Binding (other than Salaries)	13
	Maintenance	16
	Other	5
	Sub-total	<u>603</u>
b)	<u>Computing</u>	
	Salaries	82
	Superannuation and Pensions	2
	Payroll Tax & Workers' Compensation Insurance	4
	Supplies & Maintenance Contracts	62
	Purchase and Hire of Equipment	-
	Sub-total	<u>150</u>
c)	<u>Other</u>	
	Audio-Visual: - Salaries	14
	- Other	2
	Printery: - Salaries	9
	Sub-total	<u>25</u>
	<u>TOTAL ACADEMIC SERVICES</u>	<u>778</u>
iii.	<u>STUDENT SERVICES</u>	
a)	<u>Counselling & Accommodation Services</u>	
	Salaries	34
	Other	1
b)	<u>Scholarships</u>	
	Research	45

TABLE 28 (iii)

iii. <u>STUDENT SERVICES (cont'd)</u>	<u>\$'000</u>
c) <u>Union</u>	
Salaries	28
Other	5
	<hr/>
<u>TOTAL STUDENT SERVICES</u>	<u>113</u>
iv. <u>GENERAL UNIVERSITY SERVICES</u>	
a) <u>Administration</u>	
Salaries	712
Superannuation and Pensions	19
Payroll Tax & Workers' Compensation Insurance	38
Maintenance	67
Purchase of Computing Services	2
Other: - Examination Expenses	16
- Entertainment	10
- Appointment Expenses	1
	<hr/>
	865
b) <u>Overheads</u>	
Postage & Telephone (including rental)	72
Advertising	9
Insurance	33
Contributions & Subscriptions to other organisations	11
Furniture	18
Power, Lighting & Heating	112
Printing & Stationery	16
Other	37
	<hr/>
Sub-total	308
c) <u>Buildings & Grounds</u>	
Salaries: - Building Planning & Maintenance	235
- Maintenance of Grounds	65
- Cleaning & Caretaking	335
Superannuation and Pensions	11
Payroll Tax & Workers' Compensation Insurance	33
Materials, Equipment & Contracts:	
- Building Planning & Maintenance	95
- Maintenance of Grounds	17
- Cleaning & Caretaking	15
Water & General Rates	17
Other	-
	<hr/>
Sub-total	823
	<hr/>
<u>TOTAL GENERAL UNIVERSITY SERVICES</u>	<u>1996</u>
<u>TOTAL EXPENDITURE</u>	<u>6917</u>

TABLE 29(ii)

UNIVERSITIES COMMISSION
 Annual Collection - Finance Statistics
 - Research Expenditure by
 Type and Faculty
 Instruction - 13

University - Wollongong
 Form No. - 407 (UC)

Reference Period - Year ended 31 December 1976
 Due Date - 30 June (in following year)

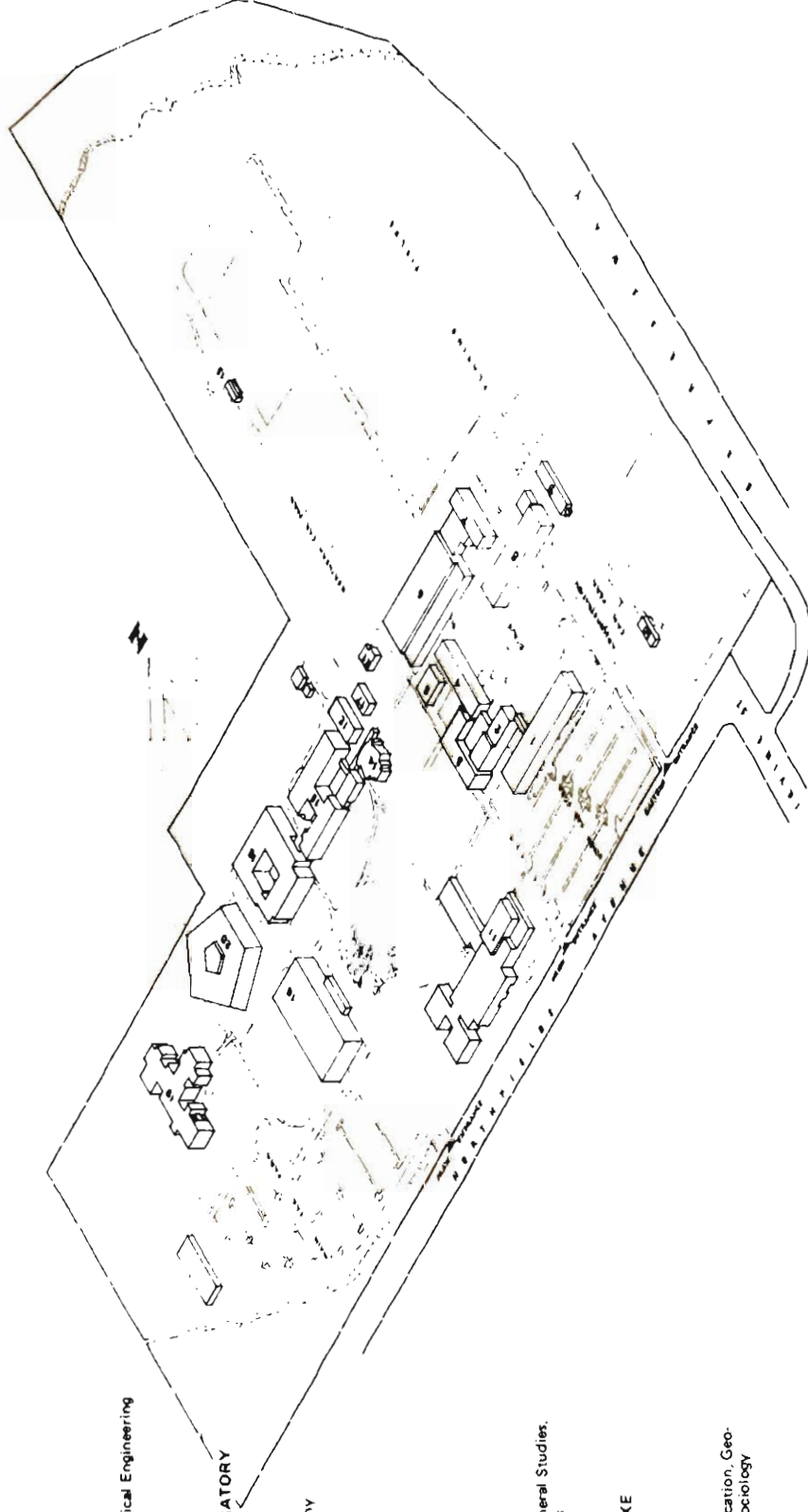
Faculty/School	Research Scholarships	Research only staff		Equipment	Library Materials	Computing	Main-tenance	Travel	Total
		Academic	Non-Acad.						
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Engineering	6537	-	13915	5277	128	-	8720	865	35442
Humanities	10189	-	4000	-	1510	-	1473	1157	18329
Mathematics	3450	-	1366	-	-	-	625	80	5521
Science	9314	15825	8266	40975	27	390	32902	3831	111530
Social Science	3450	3322	25980	1630	-	-	12421	3978	50781
Library	-	-	14039	-	-	-	836	938	15813
TOTALS	32940	19147	67566	47882	1665	390	56977	10849	237416

PART V

SITE, BUILDINGS

THE BUILDINGS

- 1 METALLURGY
Metallurgy & Biology
- 2 FOUNDRY
- 3 CIVIL ENGINEERING
Civil Engineering
- 4 ENGINEERING
Electrical Engineering, Mechanical Engineering
- 5 GARDENERS
- 6 WORKSHOPS
- 7 THERMODYNAMICS LABORATORY
- 8 ADMINISTRATION
- 9 HUT
Counselling Centre & Philosophy
- 10 SPORTS HUT
- 11 UNION
- 12 A.C.S. ANNEXE
Biology & French
- 13 SPORTS PAVILION
- 14 LECTURE THEATRE
- 15 A.C.S.
Computer Centre, English, General Studies,
Geology, History, Mathematics
- 16 LIBRARY
- 17 LECTURE THEATRE ANNEXE
- 18 SCIENCE
Chemistry & Physics
- 19 SOCIAL SCIENCE
Accountancy, Economics, Education, Geo-
graphy, H.P.S., Psychology, Sociology
- 20 PENTAGON
Lecture Theatres
- 21 EDUCATION LIAISON UNIT
N.S.W. Department of Education



THE UNIVERSITY OF WOLLONGONG 1978

TABLE 30

CAMPUS BUILDINGS, SEPTEMBER 1977							
Building No.	Name	Utilisation	Year Completed	Gross Area in M ²	Total Cost(\$)	Gross Cost Per M ²	No. of Levels
1.	Metallurgy	Metallurgy & Biology		2430	These buildings were built under one contract as a whole, with a lump sum contractual cost.		2
2.	Foundry	-		215			1
3.	Civil Eng.	Civil Engineering		1367			2
4.	Engineering	Electrical & Mechanical Engineering		1140			2
5.	Gardeners'	-		314			1
6.	Workshops	Building Maintenance, Engineering Workshops, Laboratories for Elect. & Mech. Engineering	1967	2398			1
7.	Thermodynamics Lab.	Mechanical Engineering		442			1
8.	Administration	-		2156			2
9.	Hut	Counselling Centre, Philosophy, History & Philosophy of Science	1968	266	14,673	55.16	1
10.	Sports Hut	-		100			1
11.	Union		Stage 1 - 1965	605	169,640	280.40	1
			Stage 2 - 1969	702	152,429	217.42	1
			Stage 3 - 1975	1794	780,000	434.78	2
12.	ACS Annex	Biology & French	1974	180	27,000	150.00	1
13.	Sports Pavilion	-	1975	434	161,000	370.97	2
14.	Lecture Theatre	-	1970	309			1½
15.	A.C.S.	Computer Centre, English, General Studies, Geology, History, Mathematics	1970	3616	722,393	184.05	3
16.	Library		Stage 1 - 1971	1713	297,000	173.38	3
			Stage 2 - 1976	4319	2,021,000	467.93	3
17.	Lecture Theatre Annex	-		140			1
18.	Science	Chemistry, Physics	Stage 1 - 1972	3095	931,000	300.81	3
			Stage 2 - 1975	970	480,000	494.85	3
19.	Social Science	Accountancy, Economics, Education Geography, H.P.S., Psychology, Sociology	1976	3792	1,324,000	349.16	3
20.	Pentagon	Lecture Theatres	1976	2118	982,000	463.64	1½
21.	Education Liaison Unit	N.S.W. Department of Education	-	-	-	-	1

TABLE 31
AREA BY DEPARTMENT

SECTION	CODE	AREA AT 30/4/77 IN M2
Common Teaching Area	1-1	2084
Accountancy	1-2-1	264
Chemistry	1-2-2	1579
Economics	1-2-3	335
Education	1-2-4	180
Electrical Engineering	1-2-5	1256
English	1-2-6	161
General Studies	1-2-7	-
Geography	1-2-8	619
Geology	1-2-9	710
History	1-2-10	163
History & Philosophy of Science	1-2-11	125
Mathematics	1-2-12	375
Metallurgy	1-2-13	1131
Physics	1-2-14	1339
Psychology	1-2-15	680
Civil Engineering	1-2-16	1771
Mechanical Engineering	1-2-21	1212
European Languages	1-2-17	111
Philosophy	1-2-18	59
Sociology	1-2-19	135
Biology	1-2-20	603
Library	2-1	4860
Computing	2-3	251
Audio-Visual Services	2-4	43
Central Scientific Services	2-6	190
Language Laboratories	2-7	78
Flammable Liquids Store	2-8	8
Union	3-1	2449
Counselling	3-3	63
Staff & Student Services - Other	3-4	35
Administration	4-1	984
Staff Architect - Building Section	4-3	369
General Stores	4-5	861
General University Services	4-6	67
Public Services (Exhibition Area)	5-2	80
Commercial Operations	6-1	125
Non-Commercial Operations	6-2	9
Sporting Facilities	7-1	265
Academic Services Other	2-9	21
- General Services Section		
Child Minding Centre	6-4	94
		<u>25744</u>

TABLE 32
COMMON TEACHING AREAS

Building No.	Name	Room No.	Area in M ²	No. of Places	Facilities
1	Metallurgy	G25	40	20	Chairs and Tables
1	Metallurgy	134	82	40	Chairs and Tables
4	Engineering	G19	52	40	Chairs and Tables
4	Engineering	G20	52	40	Chairs and Tables
4	Engineering	120	52	40	Chairs and Tables
14	Lecture Theatre	-	231	200	Fixed Tiered Side Arm Seating
15	A.C.S.	107	54	30	Chairs and Tables
15	A.C.S.	108	54	30	Chairs and Tables
15	A.C.S.	109	71	44	Chairs and Tables
15	A.C.S.	210	36	24	Lounge Chairs
15	A.C.S.	206	78	56	Chairs and Tables
17	Lecture Theatre Annex	-	136	120	Side Arm Seating
18	Science	118	94	103	Fixed Tiered Side Arm Seating
18	Science	206	72	95	Fixed Tiered Side Arm Seating
19	Social Sciences	G14	64	60	Fixed Tiered Side Arm Seating
19	Social Sciences	G15	50	25	Lounge Chairs
20	Pentagon	1	230	236	Fixed Tiered Side Arm Seating
20	Pentagon	2	162	148	Fixed Tiered Side Arm Seating
20	Pentagon	3	162	148	Fixed Tiered Side Arm Seating
20	Pentagon	4	162	148	Fixed Tiered Side Arm Seating
20	Pentagon	5	150	98	Fixed Tiered Seating with Bench Desk
TOTAL			<u>2084</u>	<u>1745</u>	

PART VI

COMPARATIVE STATISTICS, 1977

TABLE 33
COMPARISON OF UNIVERSITIES
STUDENTS - E.F.T.S. - STAFF - S.S.R., 1977

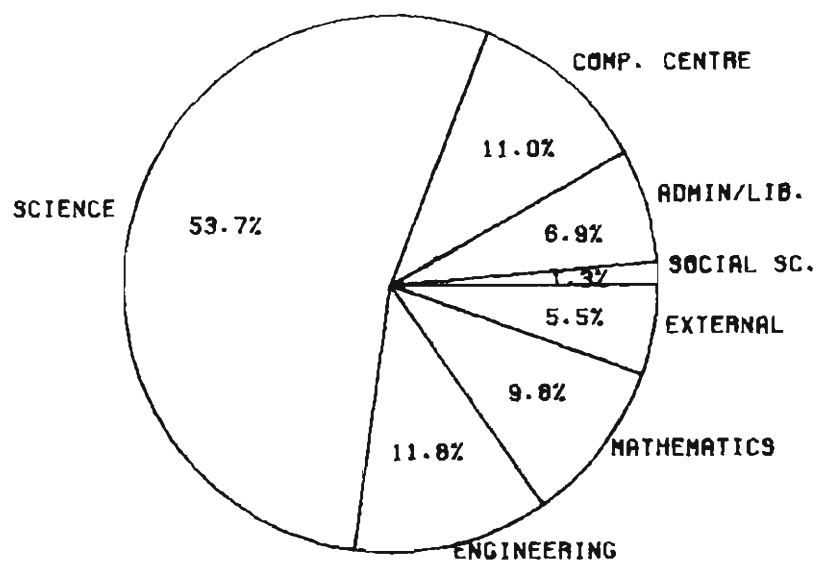
University	No. of Students (Persons)	STUDENT LOAD		+/- % off U.C. SL Target	Acad. Staff	Student/ Staff Ratio
		EFTS	U.C. Target			
Adelaide	9345	8533	8815	-3.2	766	11.1
Aust. Nat. University	5893	5042*	5300*	-4.9	438	11.5
Deakin	2445	2065			184	11.2
Flinders	4045	3562	3725	-4.4	330	10.8
Griffith	1197	1201	1195	+0.5	125	9.6
James Cook	1799	1656	1785	-7.2	217	7.6
La Trobe	8886	7636	7850	-2.7	526	14.5
Macquarie	10320	7914	7930	-0.2	650	12.2
Melbourne	15796	14817	15020	-1.4	1200	12.3
Monash	13550	12693	12965	-2.1	1012	12.5
Murdoch	1908	1509	1540	-2.0	150	10.1
Newcastle	4621	3854	3985	-3.3	349	11.0
New England	8014	5921	5850	+1.2	446	13.3
New South Wales	18028	17012	16860	+0.9	1455	11.7
Queensland	18517	15156	14900	+1.7	1240	12.2
Sydney	17667	17826	17720	+0.6	1399	12.7
Tasmania	3525	3068	3240	-5.3	309	9.9
Western Australia	9865	8666	8450	+2.6	729	11.9
Wollongong	2498	1964	2025	-3.0	169	11.6
Australia	157919	140095	139155	+0.7	11694	12.0

*Does not include the Institute of Advanced Studies of the A.N.U.

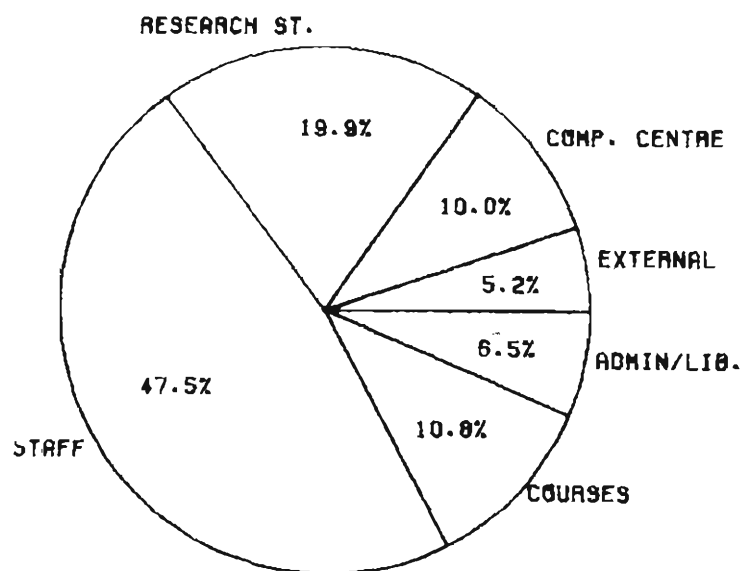
Note: The numbers for the first, second and fifth columns were obtained from "Selected University Statistics 1977" published by the Tertiary Education Commission. Column 3 was obtained from the Tertiary Education Commission's Report for 1977-79 Triennium. Calculated values make up the figures in columns 4 and 6.

PART VII

COMPUTER STATISTICS



1976 COMPUTER USAGE BY FACULTY, ETC.



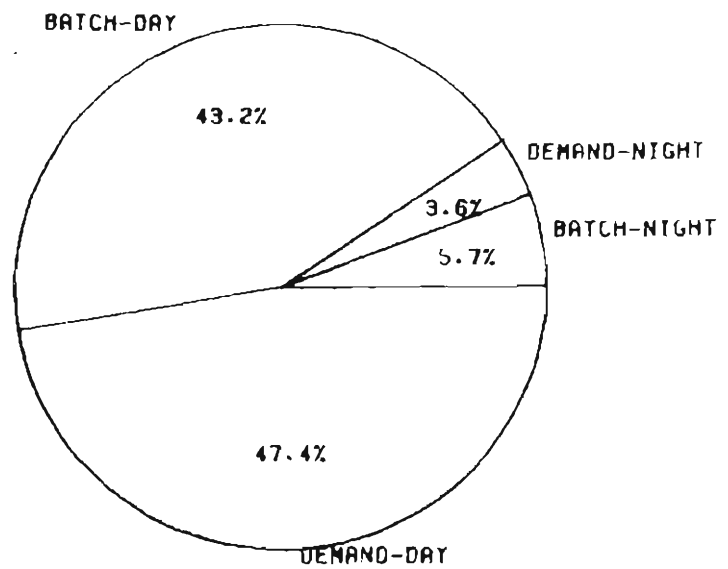
1976 COMPUTER USAGE - TYPE

TABLE 35
1976 COMPUTER USAGE BY DEPARTMENT & TYPE OF USER
IN THOUSANDS OF DOLLARS

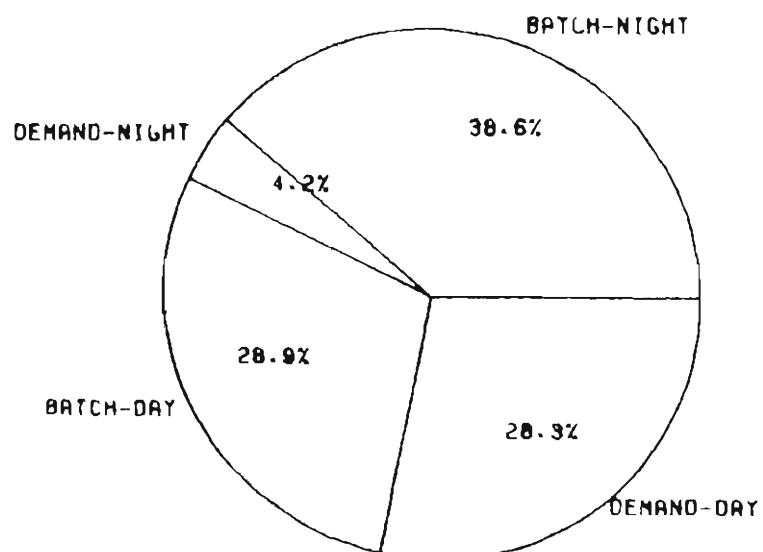
	Student Courses	Research Students	Staff	Run Totals	File Storage	Totals
<u>ENGINEERING</u>						
Civil	33.7	15.8	16.3	65.8	8.0	73.8
Electrical	10.3	15.4	10.4	36.1	5.2	41.3
Mechanical	24.6	18.7	5.8	49.1	7.7	56.8
Metallurgy	0.5	0.6	4.1	5.2	1.5	6.7
ENGINEERING TOTALS	69.1	50.5	36.6	156.2	22.4	178.6
<u>MATHEMATICS</u>						
Comp. Science	34.4	-	4.9	39.3	4.0	43.3
Mathematics	36.6	21.6	32.0	90.2	15.4	105.6
MATHEMATICS TOTALS	71.0	21.6	36.9	129.5	19.4	148.9
<u>SCIENCE</u>						
Biology	1.8	-	21.7	23.5	1.4	24.9
Chemistry	2.9	133.8	519.3	656.0	44.4	700.4
Geology	0.1	22.3	6.6	29.0	5.5	34.5
Physics	-	40.3	9.4	49.7	3.0	52.7
SCIENCE TOTALS	4.8	196.4	557.0	758.2	54.3	812.5
<u>SOCIAL SCIENCE</u>						
Accountancy	0.3	-	-	0.3	-	0.3
Economics	1.2	1.7	7.1	10.0	1.4	11.4
Education	-	-	0.8	0.8	0.2	1.0
Geography	-	-	6.5	6.5	0.3	6.8
Psychology	0.3	-	-	0.3	-	0.3
SOCIAL SCIENCE TOTALS	1.8	1.7	14.4	17.9	1.9	19.8
ACADEMIC TOTALS	146.7	270.2	644.9	1061.8	98.0	1159.8
COMPUTER CENTRE				136.3	29.9	166.2
ADMIN./LIBRARY				87.9	16.1	104.0
EXTERNAL				70.7	11.8	82.5
<u>GRAND TOTALS</u>	146.7	270.2	644.9	1356.7	155.8	1512.5

TABLE 36
1976 NUMBERS OF COMPUTER RUNS AND VALUE IN THOUSANDS OF DOLLARS
BY MONTH AND BY SHIFT

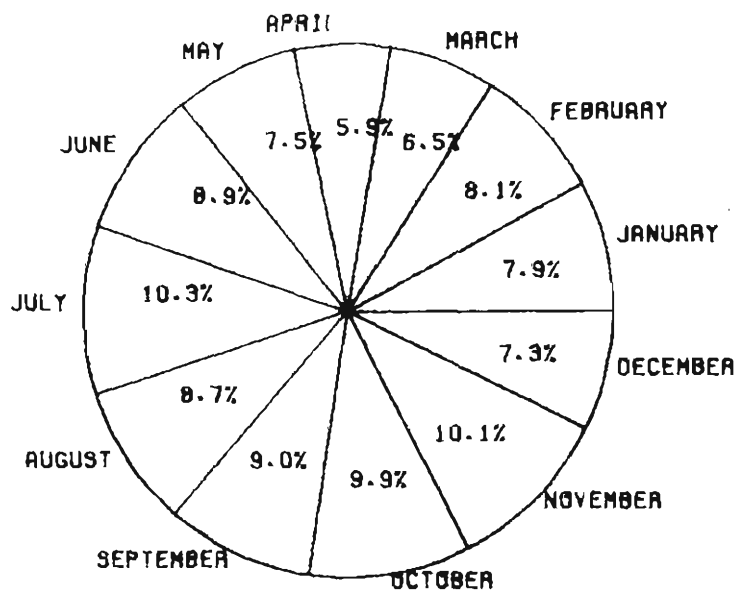
	DEMAND				BATCH				TOTAL	
	Day-Shift		Night-Shift		Day-Shift		Night-Shift		No. of Runs	Dollars X1000
	No. of Runs	Dollars X1000	No. of Runs	Dollars X1000	No. of Runs	Dollars X1000	No. of Runs	Dollars X1000		
January	1870	23	180	6	1234	63	121	16	3405	108
February	2297	29	201	2	1732	55	179	24	4409	110
March	3402	31	163	1	3325	30	270	26	7160	88
April	3562	25	265	12	4836	18	442	24	9105	79
May	3756	29	229	4	4445	24	507	45	8937	102
June	3213	41	97	2	3215	30	538	47	7063	120
July	3136	31	165	6	2377	35	318	68	5996	140
August	4000	31	161	3	2968	25	382	60	7511	119
September	5002	39	300	2	3834	27	495	54	9631	122
October	4244	40	482	4	4270	24	671	65	9667	133
November	3338	36	470	4	2859	41	544	57	7211	138
December	2120	31	361	12	1312	23	362	32	4155	98
TOTALS	39940	386000	3074	58000	36407	395000	4829	518000	84250	1357000
AVERAGE VALUE OF RUN		\$10		\$19		\$11		\$107		\$16



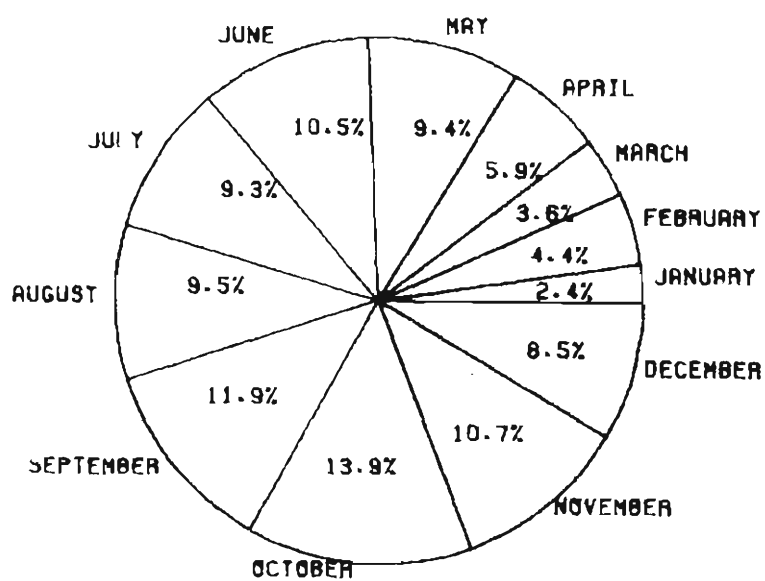
RUN TOTALS FOR 1976 - BY NUMBER OF RUNS



RUN TOTALS FOR 1976 - BY DOLLAR VALUE



MONTHLY RUNS 1976 BY DOLLAR VALUE



MONTHLY RUNS 1975 BY DOLLAR VALUE

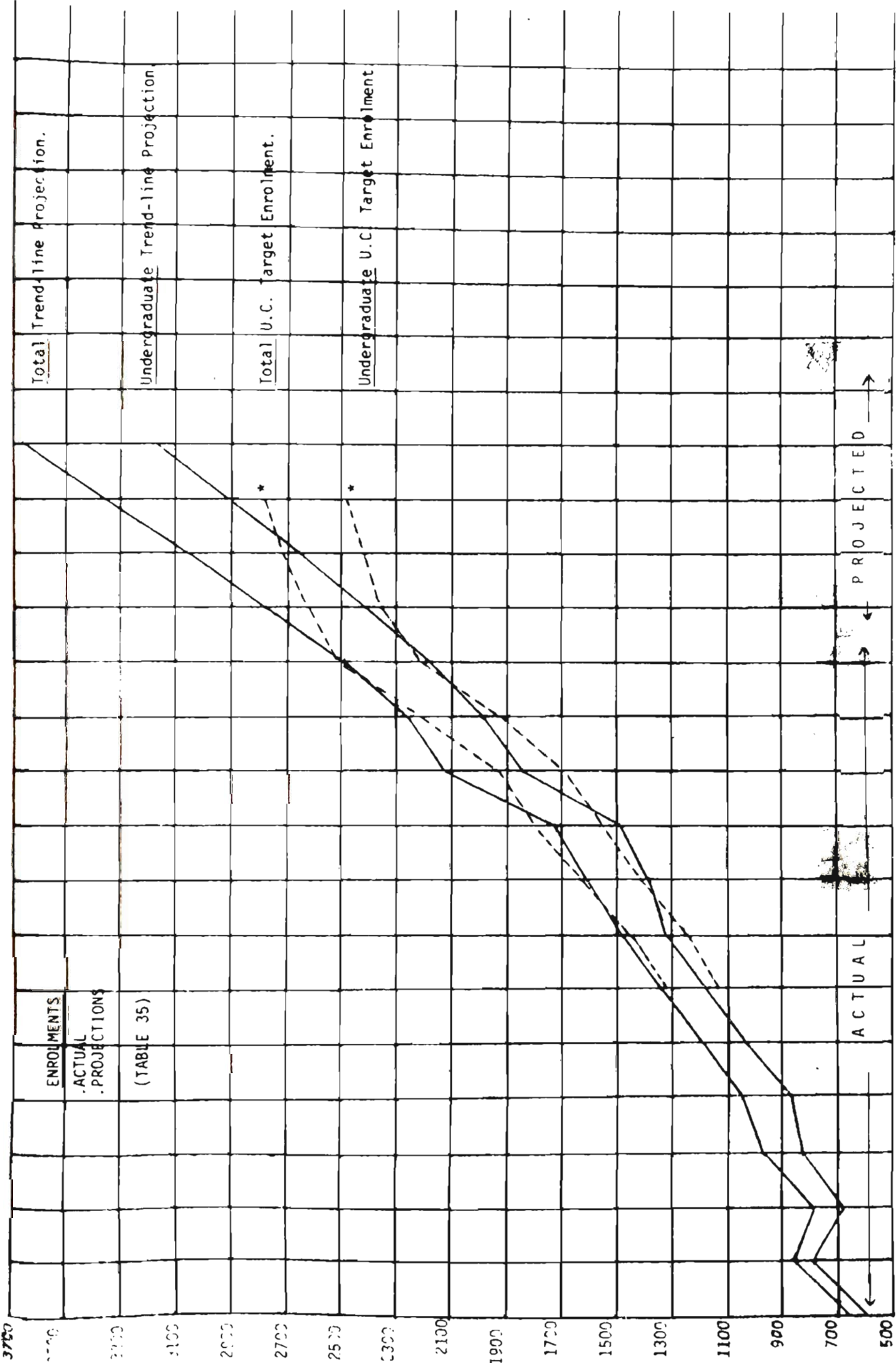
TABLE 37

COMPUTER USAGE BY MONTH IN THOUSANDS OF DOLLARS

	RUNS		FILE STORAGE		TOTAL	
	1975	1976	1975	1976	1975	1976
January	24	108	4	9	27	117
Feburary	45	110	3	12	48	122
March	37	88	5	15	42	103
April	60	79	3	15	63	94
May	95	102	4	13	99	115
June	107	120	4	14	111	134
July	94	140	7	15	101	155
August	97	119	8	14	105	133
September	121	122	8	15	129	137
October	141	133	9	13	150	146
November	109	138	9	11	118	108
December	86	98	9	10	95	108
TOTALS	1015000	1357000	73000	156000	1088000	1513000

PART VIII

PROJECTIONS & PAST RECORDS



1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981

* The 1980 extension of the Universities Commission's target projections is not an official value, but a figure based on the 1977-79 triennial rules, useful for the purpose of comparison.

TABLE 38
TOTAL & UNDERGRADUATE ENROLMENTS

1978-1982 unrestricted Trend-line Projections based on past and present enrolments
1978-1979 Tertiary Education Commission Target Enrolments for comparison

YEAR	TOTAL ENROLMENTS**	U.C. TARGET	TOTAL UNDERGRADUATE* ENROLMENTS	U.C. TARGET*
1965	676		585	
1966	881		803	
1967	768		679	
1968	956		836	
1969	1,052		888	
1970	1,177		1,038	
1971	1,337	1,327	1,190	1,145
1972	1,486	1,450	1,305	1,247
1973	1,618	1,634	1,375	1,401
1974	1,716	1,780	1,480	1,546
1975	2,125	1,945	1,830	1,706
1976	2,268	2,225	1,995	1,942
1977	2,498	2,515	2,187	2,226
1978	2,761	2,635	2,414	2,346
1979	3,036	2,715	2,658	2,416
1980	3,328		2,918	
1981	3,636		3,193	
1982	3,961		3,483	

* Excluding Diploma in Education, Master's Qualifying and Miscellaneous Students

** Excluding double enrolments

TABLE 39
STUDENT LOAD BY DEPARTMENT

Department	A C T U A L										P R O J E C T E D									
	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981					
Accountancy	11	19	32	52	68	68	77	99	149	165	189	192	194	203	210					
Biology	8	11	17	21	22	22	22	19	27	31	39	45	50	50	50					
Chemistry	52	55	67	76	80	104	109	98	101	102	99	102	104	110	114					
Civil Engineering	27	23	29	41	36	44	57	58	88	89	106	120	123	128	134					
Economics	38	42	55	85	106	136	112	128	181	165	160	164	166	170	172					
Education	-	26	35	8	29	35	64	63	107	100	116	139	142	152	156					
Electrical Engineering	22	28	20	21	30	39	41	60	58	75	73	88	90	95	98					
English	12	21	35	47	44	40	56	56	85	94	113	120	123	128	132					
European Languages	-	-	-	-	-	-	-	-	7	15	41	45	50	50	50					
General Studies	19	26	29	35	49	71	36	36	30	30	42	10	-	-	-					
Geography	11	16	17	26	41	45	53	70	87	97	74	94	94	97	99					
Geology	13	15	18	19	25	27	36	40	49	52	53	61	61	62	63					
History	34	49	48	51	56	71	81	81	109	127	126	143	147	150	154					
History & Philosophy of Science	21	30	30	34	12	21	48	52	56	56	42	55	56	57	58					
Mathematics	102	118	133	143	162	205	217	210	226	220	237	244	246	249	252					
Mechanical Engineering	34	29	36	50	45	53	62	59	73	101	82	98	98	98	101					
Metallurgy	21	21	40	31	56	63	56	61	54	42	34	36	39	42	45					
Philosophy	-	-	-	-	-	-	-	-	-	21	37	60	100	100	100					
Physics	45	76	64	53	56	71	63	63	83	78	67	74	75	76	78					
Psychology	24	33	43	55	60	61	58	93	99	101	126	130	132	133	134					
Sociology	-	-	-	-	-	-	-	-	-	71	108	100	100	100	100					
Total:	494	638	748	848	977	1176	1248	1346	1717	1832	1964	2120	2190	2250	2300					

- Note: 1. The projected student load values for the years 1978-1981 are restricted by total target values set down by the Tertiary Education Commission for 1978-1979 and as such do not represent forecasts based on a free trendline analysis.
2. The projected Departmental values are based on trendline projections except for Philosophy, Sociology, Biology and European Languages, which were taken to, respectively, 100, 100, 50 and 50 in 1979. Non-science-based Departments were scaled down accordingly.

TABLE 40

PROPORTIONS OF PART TIME STUDENTS 1967-1981

	Projections															
	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
<u>BACHELOR</u>																
ARTS	.712	.654	.599	.500	.414	.310	.372	.409	.383	.342	.391	.438	.494	.564	.647	.744
COMMERCE	.740	.716	.764	.535	.504	.444	.528	.552	.459	.448	.469	.491	.517	.551	.593	.644
ENGINEERING	.885	.852	.856	.752	.752	.684	.674	.602	.527	.468	.465	.380	.319	.256	.190	.122
SCIENCE	.669	.567	.554	.521	.440	.357	.410	.364	.380	.352	.304	.333	.341	.355	.375	.401
METALLURGY	.935	.919	.950	.938	.844	.848	.830	.837	.872	.800	.853	.836	.841	.848	.858	.871
NET TOTAL	.778	.721	.709	.610	.552	.507	.528	.514	.464	.414	.428	.419	.416	.419	.427	.440
<u>MISCELLANEOUS</u>	1.000	1.000	.972	1.000	1.000	1.000	1.000	1.000	1.000	.667	.800	.676	.580	.473	.354	.224
<u>MASTER'S QUALIFYING</u>	1.000	1.000	.900	1.000	1.000	1.000	.926	1.000	1.000	.875	.690	.705	.618	.521	.412	.293
<u>DIPLOMA</u>	-	.000	.056	.111	.167	.083	.061	.032	.052	.170	.255	.211	.242	.274	.309	.346
<u>H.D.</u>	.800	.897	.797	.841	.878	.884	.781	.742	.707	.688	.687	.594	.531	.461	.385	.301
<u>NET TOTAL UNIV.</u>	.788	.721	.703	.638	.578	.535	.544	.517	.476	.428	.448	.428	.422	.420	.422	.429

TABLE 41
GEOGRAPHICAL SOURCES OF CATEGORY A

STUDENTS COMMENCING

Area of School	1973			1974			1975			1976			1977		
	No. of Students	% of Intake (513)	No. of Students	% of Intake (581)	No. of Students	% of Intake (830)	No. of Students	% of Intake (756)	No. of Students	% of Intake (869)	No. of Students	% of Intake (756)	No. of Students	% of Intake (869)	No. of Students
Greater Wollongong ¹⁾	203	39.6	238	40.9	232	28.0	211	27.9	232	26.7					
South Coast & Tablelands ²⁾	28	5.4	19	3.3	31	3.7	21	2.8	27	3.1					
Sub-total:	231	45.0	257	44.2	263	31.7	232	30.7	259	29.8					
Sydney	52	10.1	72	12.4	109	13.1	101	13.3	83	9.6					
Western Slopes ³⁾	6	1.2	8	1.4	8	1.0	9	1.2	3	0.8					
Country (NSW) & A.C.T. ⁴⁾	32	6.2	20	3.4	30	3.6	22	2.9	30	3.5					
Interstate	-	-	1	0.2	4	0.5	-	-	2	0.2					
Overseas	-	-	-	-	3	0.3	5	0.7	1	0.1					
Total:	321	62.5	358	61.6	417	50.2	369	48.8	378	43.5					

1) Shellharbour to Helensburgh 2) Bomaderry to Eden and Robertson to Crookwell and Cooma (not Canberra)
3) Penrith to Orange 4) Remainder, not comprised under the above

Note: Category A students are those students who sat for the N.S.W. Higher School Certificate examination in the year prior to, and gained admittance to university in, any of the years mentioned above. The total percentage found for local and South Coast students was up till 1977 used as an aid to estimating the undergraduate intake in the next four years.

TABLE 42
POPULATION GROWTH RATES 1970 - 2001

W'gong		N.S.W.					Australia				
Stats. District		Fertility assumed: See under Australia					Fertility assumed: Borrie: Constant at 1973 level of NRR=1.176 N.P.I.: Declining from NRR=1.176 in 1973 to a constant 1.0 from 1975/76				
Estimates of Univ. of Wollongong Econ. Dept.		(a) Zero Net Migration		Census 1971-1976 Actual	(b) 50,000 Net Migration		(a) Zero Net Migration		Census 1971-1976 Actual	(b) 50,000 Net Migration	
		Borrie	NPI	Actual	Borrie	NPI	Borrie	NPI	Actual	Borrie	NPI
1970 (actual)	2.183			1.845					2.063*		
1971 (actual)	1.626			1.020					1.666**		
1972 (actual)	1.096			.692					1.123***		
1973 (actual)	1.104			.700					1.131****		
1974 (actual)	1.089			.693					1.115		
1975 (actual)	1.010			.645					1.033		
1976	3.451	.714			1.091		1.022	.748		1.401	1.131
1977	1.500							.753			1.136
1978	1.500		.639			1.365		.758			1.140
1979	1.329							.761			1.142
1980	1.375							.762			1.142
1981	1.375						1.028	.761		1.397	1.139
1982	1.375							.758			1.135
1983	1.375							.752			1.127
1984	1.328		.522			.972		.744			1.117
1985	1.250							.734			1.106
1986	1.250	.489			.953		.976	.722		1.334	1.093
1987	1.250							.710			1.079
1988	1.250		.444			.891		.697			1.065
1989	1.392							.682			1.049
1990	1.500							.667			1.034
1991	1.500						.897	.651		1.246	1.017
1992	1.500							.633			.999
1993	1.500							.615			.980
1994	1.500		.352			.799		.595			.961
1995	1.500	.299			.761			.573			.940
1996	1.500						.836	.550		1.180	.917
1997	1.500							.526			.894
1998	1.500							.502			.870
1999	1.500		.241			.695		.478			.847
2000	1.500							.456			.826
2001	1.500						.801	.437		1.137	.807

Note: The 1976 population figures used for the calculation of growth rates were obtained from the 1976 census, but at the time of writing no official estimates were available for the in-between-census-years 1972, 1973, 1974 and 1975. The "actual" estimates for these years have been proportioned, for all areas above, in relation to the net migration pattern.

LEGEND

Borrie: First Report of the National Population Inquiry (Australian Government Publishing Service), Canberra, 1975.

N.P.I.: Research Report of the National Population Inquiry (Australian Government Publishing Service), Canberra, 1975.

- * Net actual migration 122,900
- ** Net actual migration 84,600
- *** Net actual migration 27,800
- **** Net actual migration 40,400

